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ANNUAL REPORT

OF THE

BUREAU OF INDUSTRIES

FOR THE

PROVINCE OF ONTARIO

1893

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TWELFTH ANNUAL REPORT

OF THE

BUREAU OF INDUSTRIES

1893.

To the Honorable John Dryden, Minister of Agriculture:

Sir,—I have the honor to submit herewith the twelfth annual Report of the Bureau of Industries for the Province of Ontario, consisting of:

I. The Weather and the Crops;
II. Live Stock, the Dairy and the Apiary;
III. Values, Rents, and Farm Wages;
IV. Loan and Investment Companies;
V. Chattel Mortgages;
VI. Technical Education.

I have the honor to be, Sir,

Your obedient servant,

C. C. JAMES, Secretary.

Toronto.

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PART I.

THE WEATHER AND THE CROPS.

THE WEATHER.

The tables more immediately following deal with the matters of temperature, sunshine and precipitation, factors which by their favorable or unfavorable combination make or mar the yield and quality of the products of the field, garden and orchard. Untimely frosts mean the destruction of many crops, while mid-winter thawings may "heave" the fall wheat, rye and clover. A full measure of sunshine during the growing season is of more importance than many suppose, for its undue absence is not without serious effects upon the proper ripening and general quality of certain forms of plant-life; while the important part played in agriculture by snow and rain—by drouth and flood more particularly—is patent to the most casual observer. It will thus be seen that no little importance attaches to the figures to be found in the meteorological tables herewith presented.

TEMPERATURE. The table following shows the temperature from April to September inclusive (the growing season for the bulk of our crops) at ten well distributed stations in Ontario, for the years 1892, 1893, and also the average for the twelve years, 1882-1893.

Months.		Saugeen.	Birnam.	London.	Woodstock.	Stony Creek.	Toronto.	Lindsay.	Gravenhurst	Ottawa.	Rockliffe.	Province averages.
		°	°	°	°	°	°	°	°	°	°	°
April	1893 ..	37.20	41.60	43.12	40.94	42.66	39.21	37.20	36.38	36.47	32.31	38.71
	1892 ..	38.12	41.45	44.97	41.88	43.14	40.98	39.04	38.16	40.13	35.53	40.34
	1882-93	38.43	42.11	43.42	41.87	43.12	40.77	39.04	37.65	39.51	35.99	40.19
May......	1893 ..	48.90	53.09	55.05	53.12	52.94	51.94	51.74	50.73	53.33	50.85	52.18
	1892 .	50.45	52.44	55.23	52.90	52.91	51.35	51.49	51.87	53.05	50.53	52.22
	1882-93	49.27	53.50	54.96	53.36	53.47	51.85	52.18	51.56	54.69	50.62	52.55
June.	1893 ..	64.81	67.16	71.10	67.85	69.86	66.65	67.23	67.53	68.05	65.46	67.57
	1892 ..	62.33	66.83	69.33	66.91	67.29	65.04	65.20	64.15	64.77	62.53	65.44
	1882-93	60.38	64.67	66.05	65.03	65.87	63.12	63.59	63.19	65.68	61.50	63.91
July......	1893 ..	65.58	70.21	72.46	69.63	73.07	68.16	67.09	66.73	66.67	63.64	68.32
	1892 ..	65.75	68.18	72.80	68.29	70.82	68.11	67.89	67.48	68.49	65.14	68.29
	1882-93	63.87	67.55	68.92	67.92	70.34	67.28	66.22	66.17	68.18	64.14	67.06
August. ..	1893 ..	63.52	66.28	69.27	66.98	71.87	65.74	64.89	65.64	65.94	61.21	66.13
	1892 ..	64.59	66.74	70.32	66.37	69.52	67.36	66.44	66.76	66.49	61.74	66.63
	1882-93	62.80	65.12	66.14	65.10	68.43	65.51	63.71	63.62	65.49	60 95	64.69
September	1893 ..	54.99	59.02	60.61	57.97	60.15	57.07	54.14	54.73	53.56	47.61	55.99
	1892 ..	57.29	60.39	61.93	59.12	63.00	60.10	57.32	58.42	57.58	52.42	58.76
	1882-93	56.55	59.65	59.71	58.66	61.10	58.69	56.31	56.51	57.10	52.67	57.70
Mean	1893 ..	55.85	59.56	61.94	59.42	61.76	58.13	57.05	56.96	57.34	53.51	58.15
	1892 ..	56.42	59.34	62.43	59.24	61.11	58.82	57.90	57.81	58.42	54.65	58.61
	1882-93	55.22	58.77	59.87	58.66	60.39	57.87	56.84	56.45	58.44	54.31	57.68

The mean temperature of the province for the six months was 58.15°, being .46° below that of the previous year, and .47° above that of the twelve years, 1882-93. Taking the temperature by months it will be seen that in April, May and September, the average of each was lower than the respective figures for both the preceding year and the twelve years' average, while, on the contrary, both June and July temperatures were higher than in either of the other periods. August was warmer than the average of the twelve years showed, but did not reach the record of 1892. Of the ten stations taken for the table, London shows the highest mean temperature for the six months of 1893, although the average of the twelve summers gives the highest figures to Stony Creek. Rockliffe, as usual, has the lowest average temperature for the six months.

SUNSHINE. The following table gives the record of sunshine at five stations during the six months April-September, for the years 1892, 1893, and also the average for the eleven years 1883-1893. The figures in the last column represent the hours of possible sunshine, calculated for latitude 45°.

Months.		Woodstock.	Toronto.	Parrie.	Lindsay.	Kingston.	Province average.	Sun above horizon lat. 45°.
		hours.	hours.	hours.	hours.	hours.	hours.	hours.
April	1893	105.5	155.0	152.4	152.4	177.1	148.5	406.4
	1892	175.3	224.8	228.0	234.7	213.1	215.2	
	1883-93	183.0	195.2	171.4	203.8	193.9	189.5	
May	1893	182.9	213.4	224.7	213.6	220.8	211.1	461.1
	1892	143.1	162 9	160 1	180.2	180.7	165.4	
	1883-93	199.6	216.4	196.2	215.3	213.9	208.3	
June	1893	198.7	251.4	258.3	268.0	262.7	247.8	465.7
	1892	216.6	217.5	142.0	203.8	227.2	201.4	
	1883-93	234.8	256.7	222.3	254.7	243.6	242.4	
July	1893	279.5	290.5	283.5	284.0	283.7	284.2	470.9
	1892	321.2	313 5	302.3	329.7	308.6	315.1	
	1883-93	274.1	288.1	260.3	282.1	272.4	275.4	
August	1893	272.5	272.7	226.2	257.4	266.3	259.0	434.5
	1892	239.2	234.2	217.7	224.9	242.0	231 6	
	1883-93	234.1	250.9	215.2	255.9	247.7	240.8	
September	1893	87.7	217.8	198.5	185.9	189.3	175.8	376.3
	1892	178.5	248.0	215.6	232.1	216.6	218.2	
	1883-93	190.1	219.1	162.0	208.5	200.9	196.2	
Totals	1893	1126.8	1400.8	1343.6	1361.3	1399.9	1326.4	2614.9
	1892	1273.9	1400.9	1265.7	1405.4	1388.2	1346.9	
	1883-93	1315.7	1426.4	1227.4	1420.3	1372.4	1352.6	

Of the 2,614.9 hours of possible sunshine during the six growing months but 1,326.4 hours were registered in 1893, which is less by 20.5 hours compared with the preceding year, and 26.2 less than the average for the eleven years 1883.93. April was unusually cloudy and so was September, while there was a greater share of sunshine than ordinarily in May, June and August. The record of sunshine in July fell below that of the same month of the previous year, but was higher than its average for the eleven years. This year Toronto registered the most sunshine, while last year it took second place to Lindsay. The record of sunshine at Woodstock was far below the average of the province in 1893, taking the place in this respect usually occupied by Barrie.

PRECIPITATION. The following table shows the fall of rain and snow by districts in the winter months for the years 1892-93, and also the average for the twelve years 1882-1893. In studying the table it is well to remember that an inch of rain is the equivalent of ten inches of snow :

Month.		West and southwest.		Northwest and north.		Centre.		East and northeast.		Province average.	
		Rain.	Snow.	Rain.	Snow.	Rain.	Snow.	Rain.	Snow.	Rain.	Snow.
		in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
November ..	1892...	2.08	9 6	1.76	13.5	2.29	9.4	2.25	10.8	2.09	10.8
	1891...	4.47	8.2	4.40	11.5	3.84	5.0	2.93	4.9	3.91	7.4
	1882-92	2.58	6.7	2.23	13.6	2.44	5.8	2.07	8.9	2.33	8.8
December...	1892...	0.93	8.0	0.49	20.5	0.87	4.0	0.42	14.1	0.68	11.6
	1891...	2.21	4.0	1.18	9.1	2.07	7.1	1 92	5.4	1.84	6.4
	1882-92	1.47	13.7	1.13	20.9	1.39	10.9	1.06	13 8	1.26	14.8
January	1893...	0.32	25.3	0.36	26.3	0.52	26.6	0.51	23.7	0.43	25.5
	1892...	0.38	21.7	0.79	23.2	0.19	21.7	0.40	20 0	0.44	21.7
	1882-93	1.23	17.2	1.00	27.8	1.21	18.9	0.96	22.0	1.10	21.5
February ...	1893...	1.15	23.9	0.30	23.6	1.05	28.4	0.44	21.1	0.73	24.3
	1892...	1.66	10 2	0.14	17.5	0.77	17.3	0.06	22.0	0.66	16.7
	1882-93	1.72	11.8	0.69	21.8	1.30	13.7	0.79	19.0	1.12	16.6
March......	1893...	1.19	4.4	0 96	9.1	1.70	3 8	0 90	4.4	1.19	5.4
	1892...	0.81	5.3	0.18	8.9	0.66	5.6	0.35	11.0	0.50	7.7
	1882-93	1.23	10.0	0.77	14.4	1 13	9.8	0.94	13.9	1.02	12.0
Totals ..	1893...	5.67	71.2	3.87	93.0	6.43	72.2	4.52	74.1	5.12	77.6
	1892...	9 53	49.4	6.69	70.2	7.53	56.7	5.66	63.3	7.35	59.9
	1882-93	8.23	59.4	5.82	98.5	7.47	59.1	5.82	77.6	6.83	73.7

The rainfall was light during the five months, being only 5 12 inches, as compared with 7.35 inches in the previous year and 6.83 inches for the twelve years ; but the snowfall was larger than usual, amounting to 77.6 inches, compared with 59.9 inches in 1892 and an average of 73.7 inches for the twelve years 1882-93. The chief feature of the table is the unusually heavy snowfalls in November, January and February, and the comparatively small amount of snow falling in March. Although, as might be expected, snow fell in greatest quantities in the north and northwest district, yet the precipitation there did not equal its average for the twelve years ; while in the centre and west and southwest districts the snowfall was heavy compared with their respective records for the twelve years.

The rainfall during the six growing months of April-September is, however, of more importance than the winter precipitation, and hence the interest attached to the following table, which gives the precipitation for the six months, April-September, and the total for the season, together with the average for the twelve years 1882-93 :

Months.	West and southwest.		Northwest and north.		Centre.		East and northeast.		Province average.	
	1893.	1882-93.	1893.	1882-93.	1893.	1882-93.	1893.	1882-93.	1893.	1882-93.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
April	3.37	1.84	1.91	1.46	2.96	1.66	2.20	1.43	2.61	1.60
May	2.42	3.32	2.85	2.49	3.78	2.70	4.33	2.58	3.35	2.77
June	2.91	3.44	3.34	2.86	3.06	3.22	3.28	2.93	3.15	3.11
July	1.67	2.50	2.75	2.68	2.10	2.39	3.22	2.95	2.44	2.63
August ...	2.03	2.76	1.57	2.81	3.78	2.70	3.29	3.00	2.67	2.82
September	1.42	2.41	2.34	2.99	1.59	2.39	2.48	2.54	1.94	2.58
Totals....	13.82	16.27	14.76	15.29	17.27	15.06	18.80	15.43	16.16	15.51

Compared with the average for the twelve years the precipitation during the six months above named was greater, being 16.16 inches as against 15.51 inches, the increase, however, being confined to the first three months of the table. May experienced the greatest rainfall of the six months, although June is the wettest month taking the twelve years. The east and northeast district recorded the largest fall of rain during the growing season, although the centre district is credited with the greatest precipitation for the twelve years.

FARM LANDS OF THE PROVINCE.

RURAL AREA ASSESSED. The table below gives the acreage assessed in townships which are municipally organized by county groups, the total for the province being given for all classes of land for 1892 and 1893 :

Districts.	Acres assessed.			Acres cleared.		Acres Woodland	Acres swamp, marsh or waste.	Per cent. cleared.
	Resident.	Non-resident.	Total.	1893.	1892.			
Lake Erie........	2,279,220	58,757	2,337,977	1,475,864	1,445,756	769,795	92,318	63.1
Lake Huron......	2,243,758	55,296	2,299,054	1,391,229	1,374,372	629,763	278,062	60.5
Georgian Bay	1,965,455	59,963	2,025,418	1,099,478	1,083,570	674,079	251,861	54.3
West Midland....	3,224,792	27,957	3,252,749	2,346,991	2,340,885	611,730	294,028	72.2
Lake Ontario	3,002,165	47,780	3,049,945	2,347,536	2,325,886	441,008	261,401	77.0
St. Law. & Ottawa	5,091,272	235,691	5,326,963	2,391,681	2,374,037	2,064,035	871,247	44.9
East Midland ..	2,574,402	132,311	2,706,713	879,779	867,907	1,436,200	390,734	32.5
Northern Districts	1,559,662	400,799	1,960,461	179,006	176,013	1,526,619	254,836	9.1
The Province... 1893	21,940,726	1,018,554	22,959,280	12,111,564	....	8,153,229	2,694,487	52.8
The Province... 1892	21,751,770	894,864	22,646,634	....	11,988,426	8,029,341	2 628,867	52.4

The rural area assessed now amounts to 22,959,280 acres, an increase of 312,564 acres compared with the previous year. There are 12,111,564 acres cleared, or 123,138 more than in 1892. An increase is observable in the figures for woodland and for swamp and waste land, although the per cent. of cleared land reaches 52.8, or .4 higher than in the preceding year.

AREA IN PASTURE. In the following table the number of acres in pasture is given by county groups and for the province for each of the five years 1889-93, and also the percentage of cleared land in pasture in 1893 :

Year.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres
1893....	247,557	376,258	228,361	535,379	367,048	695,576	199,514	32,487	2,682,180
1892.......	238,565	350,067	222,766	504,588	360,243	673,231	184,389	28,191	2,562,040
1891.....	269,189	381,578	234,623	530,858	379,627	693,923	201,289	30,194	2,721,281
1890...............	246,107	339,984	214,561	513,612	369,063	641,597	195,303	21,865	2,542,092
1889	249,623	319,428	221,087	511,618	410,416	685,401	191,194	19,195	2,607,962
Per cent. of cleared land in 1893	16.8	27.0	20.8	22.8	15.6	29 1	22.7	18.1	22.1

There is an increase in the acreage of pasture in every group, but while the total area is 120,140 acres more than in 1892, it fails to reach the figures for 1891 by 39,101 acres. There is now 22.1 per cent. of the cleared land of the province in pasture, an increase of .7 over the preceding year. The highest percentage is found in the St. Lawrence and Ottawa dairy district, where the figures are 29.1, while in the Lake Ontario group the figures reach only 15.6.

ACREAGE UNDER CROP. The next table gives the number of acres under staple field crops for each of the five years 1889-93, together with the average for the twelve years 1882-93:

Field crops.	1893.	1892.	1891.	1890.	1889.	1882-93.
	acres.	acres.	acres.	acres.	acres.	acres.
Fall wheat	913,954	966,522	849,956	720,101	822,115	909,078
Spring wheat	356,721	651,302	510,634	601,753	398,610	553,624
Barley	467,315	499,225	553,166	701,326	875,286	699,916
Oats	1,936,644	1,861,469	1,840,636	1,882,366	1,923,444	1,702,513
Rye	68,486	73,073	67,865	103,061	90,106	98,160
Peas	738,741	774,732	752,453	781,206	708,068	683,591
Corn.. Husking	217,294	181,463	241,086	223,836	187,116	212,067
Corn.. Fodder	95,865	91,403				
Buckwheat	133,828	125,104	107,879	90,111	56,398	79,269
Beans	48,858	33,249	41,451	39,456	21,830	28,676
Potatoes	142,601	145,703	160,218	158,094	145,812	153,566
Mangel-wurzels	21,519	22,026	22,961	25,953	21,211	19,917
Carrots	9,288	9,941	9,858	11,977	11,261	10,289
Turnips	136,604	129,627	126,075	111,055	111,103	109,638
Hay and clover	2,766,894	2,515,367	2,549,975	2,462,002	2,386,223	2,348,934
Total	8,054,612	8,080,206	7,834,213	7,912,297	7,758,583	7,609,238

The total acreage under field crops in 1893 amounted to 8,054,612, which is less by 25,594 acres than the figures for the previous year. The greatest falling off occurs in the case of spring wheat, but there also has been a decline in the figures for fall wheat, barley, rye, peas, potatoes, mangel-wurzels and carrots. The increased acreage given to fodder corn and hay and clover is suggestive of the influence the dairy movement is exercising on farm practice.

The table following gives the acreage by county groups and for the province, and for the same periods, of all the crops mentioned in the preceding table:

Year.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern districts.	The province
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1893	1,046,128	869,971	733,656	1,535,218	1,660,138	1,490,433	581,869	137,199	8,054,612
1892	1,002,829	869,630	733,539	1,542,550	1,696,482	1,503,724	593,111	138,341	8,080,206
1891	990,197	844,278	696,561	1,504,482	1,63[illegible],753	1,463,449	571,755	127,738	7,834,213
1890	996,955	851,934	696,361	1,539,165	1,669,314	1,474,437	569,117	115,014	7,912,297
1889	949,859	812,757	719,473	1,481,308	1,667,961	1,450,920	582,343	93,962	7,758,583
Average 1882-93..	940,050	794,590	674,989	1,471,688	1,624,007	1,407,448	561,313	94,668	7,568,753

The three districts first named in the table show an increase in the total acreage of field crops, while the remaining five groups experience the reverse. The Lake Ontario counties have the largest area under crop.

PROPORTIONAL AREAS UNDER CROP. The table following shows the relative distribution of the various crops per 1,000 acres cleared, by county groups and for the province, in 1892 and 1893, together with the average for the twelve years 1882-93:

Districts.		Fall Wheat.	Spring Wheat.	Barley.	Oats.	Rye.	Peas.	Corn.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and Clover.	Total.
Lake Erie	1893	169.2	2.0	19.5	122.0	5.8	38.5	82.5	9.7	26.2	10.3	1.1	.4	2.1	219.5	708.8
	1892	188.5	8.5	20.1	123.9	7.8	41.1	68.7	10.5	17.6	10.3	1.2	.6	2.1	192.7	693.6
	'82-93	171.5	8.8	27.6	126.3	8.5	45.9	73.1	8.4	15.3	11.8	1.1	.5	1.8	210.2	710.8
Lake Huron	1893	100.3	11.3	26.9	158.6	.5	62.0	15.9	2.2	.9	7.6	2.4	.8	12.2	223.7	625.3
	1892	107.2	32.6	27.5	149.7	1.0	68.9	12.4	1.9	.5	8.7	2 0	.6	11.8	207.9	632.7
	'82-93	116.5	28.0	45.5	152.0	.8	67.6	9.8	1 2	.5	10.1	2.0	.8	10.8	199.7	645.3
Georgian Bay	1893	64.3	33.7	36.1	183.2	2.2	84.0	7.7	4.0	.6	12.0	1.0	.8	16.8	220.9	667.3
	1892	71.7	60.9	41.5	169.4	1.3	87.8	6.0	2.9	.2	12.6	.8	.9	14.9	206.1	677.0
	'82-93	78.4	69.4	50.5	161.3	2.7	81.4	2.6	1.3	.3	13.7	1.0	1.1	13 3	199.9	676.9
West Midland	1893	109.1	20.2	41.6	173.6	2.0	58.7	18.7	1.1	.6	10.3	2.9	.8	18.6	195.9	654.1
	1892	110.5	41.7	41.1	159.4	2.4	66.2	16 1	1.5	.4	10.2	2.9	.7	17.3	188.6	659.0
	'82-92	114.2	34.5	56.7	158.4	2.2	62.6	13.9	1.1	.5	11.8	2.9	1.0	16.3	187.7	663.8
Lake Ontario	1893	70.9	41.4	74.0	142.7	9.1	88.2	19.5	24.7	1.0	12.7	2.1	.7	16.1	204.1	707.2
	1892	77.1	84.1	79.1	136.1	9.2	85.4	19.7	20.9	.8	12.6	2.5	.9	15.8	185.2	729.4
	'82-92	71.3	71.9	118.5	130.9	13.2	71.7	14.6	10.7	.9	13.9	2.3	1.2	13.8	184.7	719.6
St. Lawrence & Ottawa	1893	4.3	41.5	19.8	173.7	7.8	32.9	23.0	13.7	1.6	14.6	.7	.8	2.4	286.4	623 2
	1892	4.0	56.5	24.6	185.4	7.7	38.9	21.9	15.0	1.3	15.4	.9	.9	2.2	258.7	633.4
	'82-93	6.8	52.5	38.8	176.8	13.7	41.2	12.0	13.3	1.5	17.3	.8	.8	2.0	259.4	636.9
East Midland	1893	23.4	57.3	44.9	164.8	12.6	74.2	17.6	20.1	1.0	12.5	1.9	1.2	9.9	220.0	661 4
	1892	24.1	105.8	52.8	150.3	14.5	73.7	16.1	17.7	1.1	13 0	2.4	1.1	10 2	200.6	683.4
	'82-93	31.8	90.0	90.4	148.6	20.8	66.3	10.8	10.1	.8	14.9	1.7	1.0	7.8	197.9	692.9
Northern Districts	1893	3.5	37.2	17.5	176.3	5.3	81.5	3.4	5.4	1.0	20.5	.6	1.9	12.3	400.0	766.4
	1892	4.0	51.4	16.4	185.5	5.6	88.9	3.2	6.1	.9	23 6	.5	1.9	15.8	382.2	786.0
	'82-93	4.5	65.8	16.0	168.6	7.2	77.0	3.1	5.2	.8	24.9	.7	1.4	17.6	370.5	763.3
The Province	1893	75.5	29.4	38.6	159.9	5.6	61.0	25.9	11.0	4.0	11.8	1.8	.8	11.3	228.4	665.0
	1892	80.6	54.3	41.7	155.3	6.1	64.6	22.8	10.4	2.8	12.2	1.8	.8	10.8	209.8	674.0
	'82-93	81.0	49.3	62.3	151.6	8.7	60.9	18.9	7.1	2.5	13.7	1.8	.9	9.8	209.2	677.7

The proportion of cleared land devoted to the crops enumerated above was 665 out of 1,000 acres, or nine acres less than in 1892. Spring wheat and barley show the greatest falling off, and hay the principal increase.

FALL WHEAT.

The bulletin issued in November, 1892, had the following to say regarding the new fall wheat crop: "Owing to the protracted harvesting of the spring-sown crops and varying conditions of weather, sowing of the new fall wheat crop was spread over a larger period of time than usual. Most of the sowing was done September 1st to 15th. The early sown looks better than the late sown. Although the growth has not been as heavy as might be desired, on the whole the condition is very good. Very little damage has been observed from any source." The bulletin also stated that there might be a decrease in acreage, an opinion which was confirmed by the figures computed later.

The April bulletin which was based upon information of correspondents, writing under date of the 17th of the month, thus referred to fall wheat: "On the whole, the winter has been quite favorable to this crop. Ice has done some damage, especially on undrained soils. Smothering by too much snow is reported from some northern sections. The Lake Erie counties send very favorable reports, the only damages being through freezing in some places along the lake front. Apart from this, very little has been or will be plowed up. In the Lake Huron district, Lambton sends very good reports, Huron good, and Bruce fair to poor. The reports from Grey and Simcoe are below the average. The West Midland are uniformly good. The Lake Ontario county reports are above the average. The East Midland counties report a limited average, but of good condition. The St. Lawrence and Ottawa counties report but little fall wheat. In the northern sections, the season is not far enough advanced for reports. Taking the province as a whole, the fall wheat crop has come out of the winter in good shape, very little damage has been done, very little will be plowed up, and the prospects are very promising and above the average."

The June bulletin stated that the reports as to the condition of the crop were not so favorable on June 1st as on April 17th, the date of the former bulletin. "In some townships as much as one-half of the entire crop has been plowed up, in others from one-third to one-quarter has been seriously injured by rain and frost; on the whole at least one-quarter of the crop of the entire province has been plowed up and sown to other crops. Great variation is reported as to that which has been left, the best and most vigorous fields being those lying high or well drained. The Lake Erie counties report fair prospects. Lake Huron and Georgian Bay, under the average and a high percentage plowed up; West Midland, fair to good; East Midland, average. On the whole the returns for the province may be summarized thus: acreage reduced by at least one-quarter; growth, backward; general condition, variable; prospects on June 1st not quite up to the average."

The following is found in the July bulletin: "From June 1st, the date of our previous reports, to July 1st, the general condition of the fall wheat crop materially improved in most parts of Ontario. As stated before, at least one-quarter had been plowed up. In many places fields or portions of fields were left that should have been plowed up, and these at present appear thin and weak. The total produce will probably fall below the average owing to the reduced acreage, and the present prospect of the production per acre being a little less than the average. Many farmers report excellent prospects, but the majority indicate only fair prospects at the present time."

The August bulletin referred to the fall wheat crop as follows: "Harvesting began in the southwest about July 7th; on August 10th wheat was being cut in Algoma, and on the 15th, in the northeastern section of the province. The great bulk of the crop was cut between July 15th and July 25th. As to yield, the reports indicate an average for the entire province of 19.6 bushels per acre. Some threshing had been done, but most of the reports were estimated in the sheaf. As the reports of thin straw and small and shrunken grain are quite common from all parts of Ontario, and the fields are somewhat uneven, our later reports from exact threshing results may show a yield lower rather than higher than this. The yield per acre appears to be a little higher than the general comments of the correspondents would support. The condition is up to the average, reports of rusting are rather numerous, but little or no damage from insects is mentioned. The grain in many sections is reported as having filled a little too rapidly and to be small or shrunken. On the whole, the prospects, according to our correspondents, point to an average yield of fair quality.

The November bulletin characterized the crop of fall wheat as a good one in nearly all parts of the province, although it will be seen that the average yield per acre falls a little short of that for the twelve years, 1882-93.

The yield of fall wheat in the province in 1893 is nearly three million bushels less than in the preceding year. Every district excepting the St. Lawrence and Ottawa group experienced a decrease in acreage compared with 1892, the total area, 913,954 acres, being 52,568 less than in the former year. The average yield of the province for 1893 is 19.2 bushels per acre, which is 2 bushels less than in the preceding year, and .8 bushel below the average for the twelve years. The northern districts show the largest average yield per acre for the year, although the West Midland counties have the best average yield for the twelve years. The West Midland group is the leading fall wheat district, with the Lake Erie counties a close second.

Districts.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	249,788	4,539,653	18.2	272,537	5,071,262	18.6	228,930	4,359,134	19.0
Lake Huron	139,483	2,691,726	19.3	147,345	3,087,012	21.0	144,591	2,895,582	20.0
Georgian Bay	70,734	1,216,221	17.2	77,702	1,721,786	22.2	78,708	1,615,189	20.5
West Midland	255,994	5,236,003	20.5	258,618	6,082,323	23.5	254,110	5,269,057	20.7
Lake Ontario	166,381	3,262,621	19.6	179,337	3,906,047	21.8	161,296	3,294,793	20.4
St. Lawrence and Ottawa	10,361	202,233	19.5	9,371	207,601	22.2	15,068	274,050	18.2
East Midland	20,579	382,579	18.6	20,904	398,547	19.1	25,798	499,634	19.4
Northern districts	634	14,212	22.4	708	17,919	25.3	577	11,735	20.3
Totals	913,954	17,545,248	19.2	966,522	20,492,497	21.2	909,078	18,219,174	20.0

THE NEW FALL WHEAT CROP. Reports vary regarding the acreage and condition of this crop, but speaking generally it may be said that the area of fall wheat in western Ontario (where the bulk of the crop is grown) has decreased perhaps ten per cent., while in the eastern half of the province, in the counties ranging from Ontario to Leeds, a considerable increase is noted. The total area will be therefore less than usual, and while the crop in eastern Ontario is promising, having had an excellent start, that in the great fall wheat counties of the west is not so favorable, the ground being dry and hard at sowing, particularly on clays. Some western sections, notwithstanding the lower average, make a splendid showing both as regards acreage and condition, while adjoining sections claim a shrinkage in fall wheat area of 25 per cent. A few correspondents make mention of Hessian fly and wire worm, but these were confined to two or three localities. Grasshoppers, however, did considerable damage in various sections. Sowing covered a period ranging from the 21st of August to the 7th of October, but the bulk of the crop was sown in the first two weeks of September. A request for the favorite variety of fall wheat has brought out a list that would rival a seedsman's catalogue, and which proves that our farmers are seeking the best that can be had. The Clawson (red and white), Manchester, Democrat, Hybrid Mediterranean, Surprise and Velvet Chaff appear to be the most popular in the order named, and as these were named as the leaders in favor in our bulletin of two years ago it would seem that none of the newer and much advertised varieties have so far been able to displace them.

SPRING WHEAT.

"The continued rains of the late spring," remarked the June bulletin, "delayed sowing in most counties. In the north and northeastern sections the larger portion of the spring wheat was yet to be sown on June 1st. The dry weather following the heavy rains crusted the soil so that in many places the young plants had difficulty in pushing through. As a result the fields were more or less patchy. That which had made growth was reported in fine appearance. The acreage will probably be about the same as last year. The prospects on June 1st were fair for what had made a start."

The condition of the crop on July 1st was thus summarized in the bulletin issued in that month: "Owing to the poor crop of 1892 and the lateness of the spring, the acreage of spring wheat is less this year than last year. Very little is reported from the western half of the province and the condition is below the average. In the Georgian Bay counties the high land looks well, the low land wheat is thin and late. The Lake Ontario counties reports are variable, some excellent, some poor—on the whole the crop is only fair, but ahead of 1892. In the St. Lawrence and Ottawa group spring wheat is late, reduced in acreage and of fair prospects. In the East Midland group the condition is fair. Taking the province as a whole the spring wheat crop is not altogether satisfactory, but the production will probably be in slight excess of 1892."

The August bulletin had the following not very cheering account of spring wheat: "This is probably the poorest grain crop of the present season. Everything appears to have been against it. First, the wet spring gave a late and uneven start to the wheat. Then the drouth of many districts caused too rapid filling and has produced much shrunken and inferior grain. Rust has been common in all parts of the province. The midge and other insects are reported as being very destructive this year, especially in West Midland, Georgian Bay and East Midland districts. Grasshoppers were more numerous than usual, and in the Georgian Bay and neighboring counties did a large amount of destruction. Maturing of the crop has been very uneven and harvesting has been early in some counties, quite late in others. On the whole spring wheat promises to be a very poor crop, small in quantity and below the average in quality—in fact, from the reports of correspondents, it might almost be set down as a failure."

The November bulletin described the crop as almost universally unsuccessful. Good accounts of the crop were scattering, while doleful references were general. The acreage and yield is given in the following table by county groups and for the province for 1892 and 1893, together with the average for the twelve years 1882-93:

Districts.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	2,874	32,961	11.5	12,322	126,898	10.3	11,700	167,818	14.3
Lake Huron	15,750	184,261	11.7	44,773	598,496	13.4	34,691	492,275	14.2
Georgian Bay	37,079	463,488	12.5	66,017	808,670	12.2	69,694	1,014,529	14.6
West Midland	47,483	628,928	13.2	97,642	1,264,339	12.9	76,822	1,156,995	15.1
Lake Ontario	97,155	974,453	10.0	195,494	2,103,090	10.8	162,465	2,515,045	15.5
St. Lawrence and Ottawa	99,322	1,306,802	13.2	134,211	2,265,243	16.9	116,639	1,918,576	16.4
East Midland	50,394	489,191	9.7	91,792	985,404	10.7	73,145	1,026,936	14.0
Northern Districts	6,664	105,979	15.9	9,051	138,255	15.3	8,468	150,029	17.7
Totals	356,721	4,186,063	11.7	651,302	8,290,395	12.7	553,624	8,442,203	15.2

The table does not contain much that is encouraging so far as spring wheat is concerned. The falling off in the acreage is surprisingly large, every group contributing to the decrease, leaving the total area at 356,721 acres, or 294,581 less than in the preceding year. The average yield per acre for the province is only 11.7 bushels, being one bushel below that of 1892 and 3.5 bushels lower than the average for the twelve years. Between the decline in area and the smaller average yield per acre, the total yield of the province has fallen to 4,186,063 bushels which is less than half of the average for the past twelve years. The Lake Ontario group has fallen behind as the leading spring wheat district, and the St. Lawrence and Ottawa counties now lead.

BARLEY.

Correspondents for the June bulletin wrote up to the first of the month, and at that time sowing was in progress. It was their thought that the acreage would be still further reduced, an opinion which proved to be correct. Nothing could then be said as to condition, as very little was above the ground.

The July bulletin contained the following account of the barley crop: "Our previous bulletin reported sowing in progress on June 1st. The backwardness and variable nature of the present season may be understood when we state that even as late as July 1st a few fields were just being sown. Most of the crop, however, was beginning to head out at that time. The crop is very uneven, being reported as very good on high, well-drained soils that were early sown, thin and poor on low-lying soils. The straw is pretty generally reported as short, but the grain appears to be filling very well. The most unfavorable reports come from the districts that were formerly known as the leading Ontario barley districts, principally along the front of Lake Ontario and in the Bay of Quinte regions. The crop will be a little late; it will be quite a bit under the average in quantity, but unless unfavorable weather occurs during July, it will be fully up to or above the average in quality."

The subsequent history of the crop was continued in the August bulletin in the following words: "Barley had a later start than usual; then in most parts of the province the growth of straw was checked by dry weather, and filling of the grain and maturing took place too rapidly. The straw, as a consequence, is somewhat short and the quantity is below the average yield per acre. The grain is, on the whole, of fine bright color, but smaller and lighter in weight than usual. The yield per acre is below the average. The six-rowed variety appears to have done better than the two-rowed, the short growing season being against the perfect development of the latter. The barley crop reports may be summed up thus: total yield for the province below the average, grain lighter in weight than usual but first-class in color."

In the brief review of grain crops contained in the November bulletin it was said: "Two-rowed barley has been dropped with singular unanimity all along the line, and every county pronounced against it. Out of several hundred correspondents less than a dozen had a good word for it. Corn has done as well as could be expected owing to the extreme drouth; in the southwest the ears are short, but the grain has turned out about the average. Corn for fodder is reported uneven, owing to the variable rainfall."

Statistics of acreage and yield by county groups and for the province for 1892 and 1893, with the average for the twelve years 1882-93 are presented in the following table:

Districts.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	28,717	571,362	19.9	29,081	649,488	22.3	36,912	892,696	24.2
Lake Huron	37,484	804,671	21.5	37,801	936,046	24.8	56,498	1,488,174	26.3
Georgian Bay	39,740	933,610	23.5	44,966	1,172,530	26.1	50,769	1,292,864	25.5
West Midland	97,555	2,258,329	23.1	96,251	2,529,277	26.3	126,216	3,537,392	28.0
Lake Ontario	173,853	3,509,588	20.2	183,978	4,553,022	24.7	267,877	6,887,901	25.7
St. Lawrence and Ottawa	47,319	929,778	19.6	58,393	1,293,049	22.1	86,126	2,068,516	24.0
East Midland	39,520	730,790	18.5	45,875	1,069,877	23.3	73,464	1,748,632	23.8
Northern Districts	3,127	67,960	21.7	2,880	71,029	24.7	2,054	48,318	23.5
Totals	467,315	9,806,088	21.0	499,225	12,274,318	24.6	699,916	17,964,493	25.7

There is a shrinkage in the acreage of barley in every group excepting the West Midland and the Northern Districts, the result being that the area of the barley fields of 1893 was less by 31,910 acres than in the preceding year. While the average yield per acre for the province for the twelve years is 25.7 bushels it is only 21.0 bushels in 1893. None of the groups this year reached the average yield of the province for 1882-93. The Lake Ontario and West Midland groups raise more barley than the remainder of the province combined

OATS.

Upon well drained and high lands oats were put in early and such had a vigorous and promising appearance at the beginning of the month. Most of the crop, however, was put in late. An increased acreage is reported, especially from the Lake Huron and Georgian Bay counties. As far as it was possible to report, the returns were very favorable; in fact this crop was reported as the most promising of the grain crops on June 1st.

These rather hopeful words concerning oats were contained in the July bulletin: "The crop continues to be, as was reported on June 1st, the most promising of the grain crops. Through the western and eastern sections the condition is excellent; along Lake Ontario it is quite up to the average. The yield on high and well-drained lands will be good, on low-lying land only fair. In many sections the growth of straw is almost too rank. The reports as to this crop are far more uniform than as to the other grain crops, and we may expect a yield somewhat above the average if the proper maturing of the grain is permitted by favorable weather."

The August bulletin, however, showed that the tone of the July reports had been too hopeful. It said: "The oat crop has not turned out so well as its condition on July 1st indicated. The excessive dry weather checked the growth of straw, which as a consequence will be somewhat shorter than usual, and will give a lighter yield per acre. The grain has not filled perfectly and will be a little light; the yield will be only fair. Some damage by rust has been reported, but the almost universal complaint is from grasshoppers. Four-fifths of the correspondents from the Lake Erie counties refer to them. From Lambton, Simcoe, Middlesex, Northumberland and Durham, Prince Edward, Lennox and Addington and Frontenac come reports of great destruction to everything growing in the fields. Correspondents report them more numerous and destructive than for many years. Although the acreage originally sown to oats was larger than usual, the total yield will, contrary to earlier prospects and indications, probably fall considerably below what would be considered a good yield for Ontario."

The November bulletin remarked regarding this crop: "Oats are a light crop owing to the ravages of rust and the prevalence of grasshoppers."

The acreage and yield by county groups and for the province are given in the appended table:

Districts.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	179,977	5,057,594	28.1	179,183	5,525,918	30.8	168,618	5,837,526	34.6
Lake Huron	220,695	6,957,246	31.5	205,681	7,482,859	36.4	188,601	6,623,735	35.1
Georgian Bay	201,443	6,426,031	31.9	183,583	6,687,382	36.4	162,040	5,405,447	33.4
West Midland	407,537	13,715,732	33.7	373,111	14,061,563	37.7	352,399	13,305,019	37.8
Lake Ontario	335,086	10,323,411	30.8	316,658	11,625,133	36.7	295,891	10,678,141	36.1
St. Lawrence and Ottawa	415,368	11,137,164	26.8	440,184	14,104,168	32.0	392,521	12,652,727	32.2
East Midland....	144,986	4,025,484	27.8	130,418	4,200,054	32.2	120,754	3,779,698	31.3
Northern Districts	31,552	941,867	29.9	32,651	1,067,976	32.7	21,689	671,758	31.0
Totals............	1,936,644	58,584,529	30.3	1,861,469	64,758,053	34.8	1,702,513	58,954,051	34.6

The St. Lawrence and Ottawa counties and the northern districts failed to equal their respective acreages of the previous year, but the improvement in the other groups have had the effect of increasing the area to 1,936,644 acres, a gain of 75,175 over the figures of 1892. The average yield per acre has been low, that of the province being 30.31 bushels, compared with 34.8 in 1892 and an average of 34.6 for the twelve years. Notwithstanding the increase in area, the smallness of the average yield per acre has lessened the total yield of the province by over six million bushels compared with the previous year. The West Midland counties produce the greatest quantity of oats.

RYE.

"So little rye is now being grown in Ontario," ran the April bulletin, "that reports are very limited; the largest numbers have been received from the Lake Ontario district. The section between Toronto and Kingston, sends the most favorable reports as to condition. What rye there is in this province appears to be thrifty and promising."

The June bulletin was to a similar effect: "Fewer reports than usual have been received as to rye. The crop, however, seems to have stood the winter and spring better than fall wheat and to be in a promising condition. The total amount of grain for the province will be small."

The July bulletin also re-echoed the message of the previous announcements regarding rye: "Only about one correspondent out of five reports to us as to rye, but the limited quantity grown appears to be in good condition. On July 1st it was about headed out."

The August bulletin stated "that much of the rye has been cut and fed green; the small quantity left to mature had turned out a fair crop in most cases. Drouth checked its growth somewhat."

The following table gives acreage and yield by county groups and for the province:

Districts.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	8,578	126,711	14.8	11,223	165,839	14.8	11,293	174,708	15.5
Lake Huron	681	9,802	14.4	1,447	24,049	16.6	1,000	17,455	17.5
Georgian Bay	2,387	34,873	14.6	1,391	23,559	16.9	2,721	47,946	17.6
West Midland	4,674	75,252	16.1	5,687	95,611	16.8	4,916	81,432	16.6
Lake Ontario	21,441	290,774	13.6	21,352	301,816	14.1	29,879	437,974	14.7
St. Lawrence and Ottawa.	18,653	281,361	15.1	18,390	317,409	17.3	30,528	540,749	17.7
East Midland	11,121	161,046	14.5	12,590	183,150	14.5	16,892	261,829	15.5
Northern Districts	951	14,952	15.7	993	21,071	21.2	931	17,856	19.2
Totals	68,486	994,771	14.5	73,073	1,132,504	15.5	98,160	1,579,949	16.1

The acreage of rye in the province is still decreasing although a little more than usual is reported in the Georgian Bay and Lake Ontario counties. The average yield per acre is 14.5 bushels, which is one bushel less than in 1892, and 1.6 bushels lower than the average for the twelve years. The greater part of the rye crop of the province is grown in the Lake Ontario and St. Lawrence and Ottawa counties.

PEAS.

The following was given in the June bulletin regarding peas: "An increased acreage in Simcoe, Grey, Bruce and Huron is reported. A slight decrease in the counties of the West Midland, and Lake Erie districts, owing doubtless to the past ravages of the 'bug.' As far as could be reported upon, the young crop was in fair condition."

The July bulletin said: "The pea crop of Ontario will probably be quite up to the average this year. On low-lying lands the rains drowned out the young peas, but on high and well-drained lands the crop has done very well; there has been a vigorous growth and prospects are very good. In the southwestern part of the province the acreage sown was less than formerly. Elsewhere it was larger, but so much has been destroyed in low lands that probably the average will be no greater than usual. The unanimous report of correspondents is 'Good in high lands, poor in low lands.' If the 'bug' does not do much damage the total pea crop of the province will be satisfactory."

The August bulletin contained the following: "This crop promises to be fair to good. The vines podded well, but the drouth has prevented the pods from filling perfectly. The 'bugs' are again reported as doing extensive damage in the West Midland and Lake Erie districts. In going over the entire province the crop appears to be somewhat uneven, very light in some places owing to drouth and rapid maturing; badly damaged by the pea bug in others, while in some townships it is excellent. On the whole the crop will be about up to the average. Harvesting had begun August 1st in a few places, was still in progress August 15th all over Ontario."

The November bulletin referred to peas as a fair crop, but damaged by bugs in western counties.

The acreage and yield are given by county groups and for the province in the following table:

Districts.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	56,849	855,479	15.0	59,382	873,754	14.7	61,277	1,104,530	18.0
Lake Huron	86,220	1,869,537	21.7	94,755	1,969,203	20.1	83,850	1,858,984	22.2
Georgian Bay	92,304	2,021,131	21.9	95,115	1,818,872	19.1	81,731	1,762,696	21.6
West Midland	137,858	2,638,971	19.1	154,982	2,734,472	17.6	139,204	2,946,599	21.2
Lake Ontario	206,953	3,947,510	19.1	198,524	4,027,254	20.3	162,202	3,261,100	20.1
St. Lawrence & Ottawa	78,736	1,316,929	16.7	92,334	1,474,026	16.0	91,519	1,772,447	19.4
East Midland	65,239	1,178,502	18.1	63,991	1,241,606	19.4	53,896	1,043,210	19.4
Northern Districts	14,582	340,896	23.4	15,649	355,243	22.7	9,912	229,597	23.2
Totals	738,741	14,168,955	19.2	774,732	14,494,430	18.7	683,591	13,979,163	20.4

There is a decrease of 35,991 acres in the area, although the Lake Ontario and East Midland groups show an enlarged acreage. The average yield per acre is 19.2 bushels, being .5 bushel more than in the previous year, but 1.2 bushels less than the average for the twelve years. The total yield of the province is slightly below that of 1892, but greater than the average total yield for 1882-93. In the Lake Ontario counties nearly four million bushels of peas are grown.

CORN.

The crop was thus described in the July bulletin: "In the southwestern part of the province, especially in Essex, Kent and Elgin, where corn is grown for the grain, an increased acreage is reported, and the condition on July 1st was from very good to excellent. Elsewhere corn is being grown principally for soiling and the silo. In Lake Huron and Georgian Bay districts the acreage was limited, the growth backward but improving rapidly. In the West Midland district the prospects were improving at the beginning of the month. In the Lake Ontario counties the condition was fair to good; in the eastern and northern counties the crop was quite late and just beginning to make good growth On the whole the crop was backward in starting but rapidly going ahead, and the prospects were exceedingly good on July 1st. There are many complaints from the western half of the province of poor seed."

The August bulletin had the following to say concerning corn : "This crop is cu vated in the Lake Erie district more extensively than in any other district, and is repor on the average to be very fair, though the drouth has affected it: In other districts w corn is grown is reported to be fair. Hill corn is excellent, while ensilage is not up the mark."

The crop was thus dealt with in the November bulletin : "Corn has done as w as could be expected considering the extreme drouth. In the southwest the ears short, but the kernel has turned out about the average. Corn for fodder is repor uneven owing to the variable rainfall."

The following table gives the acreage and yield of corn by county groups and for province for 1892 and 1893, and the average for the twelve years 1882-93, the crop be also divided into that raised for husking and that grown for fodder and the silo :

Districts.		For husking.			For silo and fodder.			Total area.		
		Acres.	Bushels (in the ear)	Bushels per acre.	Acres.	Tons.	Tons per acre.	1893. acres.	1892. acres.	Avera 1892- acre
Lake Erie.....	1893	114,426	8,201,533	71.7	7,313	71,253	9.74	121,739	99,278	97,
	1892	90,843	5,616,019	61.8	8,435	69,529	8.24			
Lake Huron...	1893	15,122	815,993	54.0	7,074	77,405	10.94	22,196	17,047	12,
	1892	10,606	610,018	57.5	6,441	70,436	10.94			
Georgian Bay .	1893	2,549	127,715	50.1	5,902	63,348	10.73	8,451	6,546	2,
	1892	1,712	105,266	61.5	4,834	62,752	12.98			
West Midland.	1893	27,118	1,635,084	60.3	16,801	191,776	11.41	43,914	37,687	30,
	1892	19,927	1,277,179	64.1	17,760	182,372	10.27			
Lake Ontario..	1893	26,342	1,474,688	56.0	19,407	213,144	10.98	45,749	45,718	33,
	1892	26,488	1,671,387	63.1	19,230	179,565	9.34			
St. Lawrence & Ottawa......	1893	22,483	1,322,910	58.8	32,494	361,867	11.14	54,977	52,005	26,
	1892	23,560	1,426,673	60.6	28,445	320,267	11.26			
East Midland..	1893	8,841	477,368	54.0	6,678	69,056	10.34	15,519	14,022	8,
	1892	7,944	504,961	63.6	6,078	62,486	10.28			
Northern Dists.	1893	418	17,670	42.3	196	1,675	8.55	614	563	
	1892	383	17,995	47.0	180	1,500	8.33			
Totals.....	1893	217,294	14,072,961	64.8	95,865	1,049,524	10.95	313,159	272,866	212,
	1892	181,463	11,229,498	61.9	91,403	948,907	10.38			

The acreage devoted to corn continues to extend, the total area now reaching 313,1 acres. This is an increase of 40,293 acres compared with the preceding year, of wh 35,831 is credited to corn grown for husking, and 4,462 acres for silo and fodder. T Lake Erie group furnishes over half the area of corn raised for husking, while the great acreage of corn for fodder and the silo is found in the St. Lawrence and Ottawa distri The average yield of corn in the ear was 71.7 bushels per acre in the Lake Erie count and 64.8 bushels for the whole province. Fodder corn averaged 10.95 tons per acre the province. In almost every respect the corn crop for 1893 appears to have improv upon the acreage and yield of the preceding year.

BUCKWHEAT.

More attention than usual has been given to this crop since the fall in the price other grains. When correspondents wrote on July 1st buckwheat was still being so and owing to the failure of some of the earlier crops a larger area than usual was put The crop was then reported as coming along nicely. The November bulletin stated t buckwheat had turned out fair in the Lake Ontario counties, where the crop is chie raised; but actual returns place the yield lower than the remarks of corresponde would lead one to expect.

The acreage and yield by county groups and for the province are given in the next table:

Districts.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	14,317	235,098	16.4	15,217	288,391	19.0	11,259	207,792	18.5
Lake Huron	3,034	47,510	15.7	2,614	55,240	21.1	1,477	26,511	17.9
Georgian Bay	4,385	71,483	16.3	3,085	71,836	23.3	1,306	23,029	17.6
West Midland	2,586	49,981	19.3	3,562	66,315	18.6	2,505	45,304	18.1
Lake Ontario	58,016	1,041,737	18.0	48,638	1,009,593	20.8	24,222	488,619	20.2
St. Lawrence and Ottawa.	32,841	620,095	18.9	35,577	676,024	19.0	29,655	619,151	20.9
East Midland	17,683	296,927	16.8	15,346	327,268	21.3	8,171	161,516	19.8
Northern Districts	966	17,625	18.2	1,065	26,547	24.9	674	14,801	22.0
Totals	133,828	2,380,456	17.8	125,104	2,521,214	20.2	79,269	1,586,723	20.0

There is an increase in the acreage of buckwheat, but the gain is confined to four out of the eight groups. The average yield per acre, 17.8 bushels, is lower than usual, being 2.4 bushels less than in the previous year, and 2.2 bushels lower than the average for the twelve years. Buckwheat is not very generally grown outside of the Lake Ontario and St. Lawrence and Ottawa counties.

BEANS.

According to the July bulletin this crop, which is confined chiefly to Kent and a few other counties, was doing very well. It was also stated that the area did not seem to be smaller than usual.

The August bulletin thus referred to the crop: "The harvesting of the bean crop is being somewhat extended in time this year owing to the difficulty and delay in planting. Early planted has yielded an average quantity of good quality; late planted will turn out below the average in both quantity and quality owing to the drouth. Reports indicate a largely increased acreage, and only a moderate yield on the whole."

The November bulletin summed up the situation in the following words: "Beans did only fairly well. The acreage is larger than expected, but the yield is low."

The following table shows the acreage and yield of beans by county groups and for the province:

Districts.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	38,586	502,261	13.0	25,369	388,731	15.3	20,398	335,903	16.5
Lake Huron	1,203	16,577	13.8	682	9,467	13.9	683	11,783	17.3
Georgian Bay	622	10,695	17.2	263	5,975	22.7	281	4,905	17.5
West Midland	1,386	17,869	12.9	812	15,385	18.9	1,168	18,673	16.0
Lake Ontario	2,275	35,979	15.8	1,953	35,401	18.1	2,139	38,470	18.0
St. Lawrence and Ottawa.	3,764	66,926	17.8	3,057	58,532	19.1	3,299	69,095	20.9
East Midland	835	10,889	13.0	956	19,665	20.6	611	10,571	17.3
Northern Districts	187	3,114	16.7	157	2,775	17.7	97	1,780	18.4
Totals	48,858	664,310	13.6	33,249	535,931	16.1	28,676	491,180	17.1

In the Lake Erie group, where most of the crop is grown, the area in beans has increased from 25,369 to 38,586 acres. The yield in that district, however, averages only 13.0 bushels per acre, compared with 15.3 in 1892, and an average of 16.5 bushels for the twelve years. The yields in the other groups this year lift the average for the province to 13.6 bushels per acre, but in these sections comparatively little is grown beyond home consumption.

HAY AND CLOVER.

This has turned out to be the most satisfactory crop of the year. The earliest reports were favorable. The April bulletin stated: "Unless all the signs fail, clover will enter the summer season in first-class condition. New fields have come through the winter with but little injury, except in low-lying and undrained places, and old fields have done better than usual. The crop was well protected during the winter, and the snow went off so nicely that there was only the barest mention of injury from smothering. In a few localities in Prince Edward, and also in Perth, there was considerable loss by winter-killing, but other reports from these counties were among the brightest received. There was very little 'heaving,' up to the time correspondents wrote, and while some feared that all danger from this source was not yet over, the bulk of reports was to the effect that the trying time was past, and that only an adverse summer would prevent an extra good crop of clover."

The June bulletin was equally encouraging: "Although meadows were regarded as being rather a little late as correspondents wrote, they were as a rule full of promise. A few fields were described as patchy, but the greater part of comments made upon the condition of the crop was of a hopeful and even enthusiastic nature, especially when alluding to new meadows. Should favorable weather continue the hay cut will be one of the best in recent years."

The July bulletin confirmed the hopes expressed in previous reports. It said: "Farmers were nicely into haying when returns came in. Fine weather—and the prospects for it were good—was the only thing required to ensure a first-class crop. There is an immense yield of clover on new fields, and old fields are well up to their average. Timothy, although not equal to clover, has also done well. The midge was mentioned by a Waterloo correspondent, but no one else complained of injury by insect enemies. It is too early to compute the average yield, but it will be unusually high."

Final reports regarding hay and clover warranted the following summary in the August bulletin: "The hay harvest began about the last week of June and ran on to the last week of July. The earliest cutting reported to us was on June 20th; on August 12th some hay was yet to be cut in Muskoka. Clover is by far the best crop of this season, timothy the second. Not a single report comes to us of less than one ton to the acre, very many give two tons to the acre, some give three and a few go over three up to four. The weather was on the whole very favorable, and the crop housed or stacked in fine condition. Some of the early cut was injured by rain; some of the latest cut was interfered with by the wheat harvest and matured too much. Farm help was short about the middle of July when hay and wheat harvesting were both in progress. A few sample comments may be given: 'could not be better;' 'the heaviest crop for many years;' 'never saw better;' 'secured in good condition;' 'best in twenty years;' 'in some places clover had to be drawn from the field it grew on to dry.' Although the 1892 crop was very large, that of 1893 is larger by 578,719 tons. The second crop of clover was practically a failure."

The acreage and yield, by county groups and for the province, is given in the following table:

Districts.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Tons.	Tons per acre.	Acres.	Tons.	Tons per acre.	Acres.	Tons.	Tons per acre.
Lake Erie	323,977	573,361	1.77	278,637	484,623	1.74	280,595	415,293	1.48
Lake Huron	311,186	537,185	1.73	285,802	512,063	1.79	247,779	355,617	1.44
Georgian Bay	242,862	409,014	1.68	223,318	379,498	1.70	200,769	271,714	1.35
West Midland	459,649	923,021	2.01	441,377	847,025	1.92	417,611	663,760	1.59
Lake Ontario	479,037	846,867	1.77	430,761	781,253	1.81	417,542	604,031	1.45
St. Lawrence & Ottawa	684,993	1,221,776	1.78	614,130	1,020,714	1.66	576,151	792,821	1.38
East Midland	193,587	331,345	1.71	174,078	250,712	1.44	160,815	200,104	1.24
Northern Districts	71,603	120,988	1.69	67,264	108,950	1.62	47,672	61,303	1.29
Totals	2,766,894	4,963.557	1.79	2,515,367	4,384,838	1.74	2,348,934	3,364,643	1.43

There has been an increase of 251,527 acres in the total area of hay and clover compared with the preceding year, 2,766,894 acres being given to the crop. The average yield per acre is 1.79 tons, which exceeds the good yield of 1892, while it is .36 ton greater than that of the twelve years. In the West Midland counties the yield averaged 2.01 tons to the acre. The largest acreage of hay and clover is found in the St. Lawrence and Ottawa counties, where dairying is one of the most popular branches of agriculture.

CLOVER SEED. Good fields of clover for seed were exceptional, although in Bruce and a few other counties correspondents are found who have good things to say of the crop. The drouth and grasshoppers did much injury to clover fields and the midge was active in nearly every county. With all these drawbacks the threshing of clover seed will not be large, although several correspondents speak of the seed as being of good quality. No reports of injury by frost are made. Alsike appears to be growing in favor.

FIELD ROOTS.

References to roots were few in the July bulletin, as most correspondents found the date rather early to give an opinion. Those who did report, however, stated that roots were getting a good start. The August bulletin stated that reports regarding roots were encouraging. They appeared to have had a good start, and in spite of the drouth complained of in many quarters gave good signs of yielding above the average. November reports were not so encouraging. Drouth and grasshoppers did much injury to turnips and carrots. As correspondents wrote, favorable weather for the storing of roots was prevailing.

POTATOES. The July bulletin contained the following: "The only thing apparently in the way of a splendid crop of potatoes is the presence of the Colorado beetle in immense numbers. The bugs are so thick this year as to excite great apprehension, but otherwise the tubers are making grand growth above and below ground, more particularly those planted early." The August bulletin reported: "Potatoes will only be up to the average, and probably not that. In several of the districts, particularly in the western part of the province, this crop has suffered from drouth, while in the other districts they are, as a rule, reported small and scraggy without any cause being assigned." The reports sent in under date of November 6th were thus summarized in the bulletin issued in that month. "Early potatoes suffered much from drouth, but those planted later did much better. In western Ontario the crop is remarkably free from rot, although the tubers are on the whole smaller in size than usual. Odd reports of rot come from various localities in Eastern Ontario, whilst in Dundas, Stormont, Glengarry and Carleton rot has done a great deal of injury, the loss in some fields amounting to half the yield."

The following table gives the acreage and yield by county groups and for the province :

Districts.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	15,314	1,291,317	84.3	14,915	994,974	66.7	15,803	1,609,516	101.8
Lake Huron	10,616	872,322	82.2	11,895	943,917	79.4	12,579	1,416,204	112.6
Georgian Bay	13,245	1,294,104	97.7	13,687	1,242,619	90.8	13,749	1,714,654	124.7
West Midland	24,209	2,450,410	101.2	23,964	2,019,875	84.3	26,316	3,066,154	116.5
Lake Ontario	29,718	2,910,774	97.9	29,371	2,815,073	95.8	31,454	3,476,728	110.5
St. Lawrence & Ottawa	34,875	2,559,359	73.4	36,441	2,540,351	69.7	38,332	4,571,219	119.3
East Midland	10,955	1,112,785	101.6	11,274	1,121,153	99.4	12,129	1,468,717	121.1
Northern Districts	3,669	420,141	114.5	4,156	611,855	147.2	3,204	477,463	149.0
Totals	142,601	12,911,212	90.5	145,703	12,289,817	84.3	153,566	17,800,655	115.9

The acreage of potatoes does not equal the figures for 1892, although the Lake Erie, West Midland and Lake Ontario groups have each a larger area. None of the groups excepting the Northern Districts equals its own average acreage for the twelve years 1882-93. The average yield per acre for the province is greater than in 1892, but is 25.4 bushels short of the average for the twelve years. As usual, the new lands of the Northern Districts give the best average yield per acre of tubers, although even in that group there is a small return compared with previous average yields.

MANGEL-WURZELS. The earliest reference in the crop bulletins to mangel-wurzels was found in the July bulletin. It was there stated that they were coming up nicely, although one return from Brant reported some plowed up. August reports were reassuring, and notwithstanding the drouth a crop above the average was expected. The dry weather alluded to in the August bulletin continued for some time after correspondents reported. November reports were to the effect that while mangels suffered from the drouth the injury was not as much as might be expected, although the crop did not reach an average yield.

The following table shows by county groups and for the province the acreage and yield of mangel-wurzels :

Districts.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	1,650	702,864	426	1,695	681,194	402	1,425	575,384	404
Lake Huron	3,381	1,390,398	411	2,691	1,390,785	517	2,543	1,140,183	448
Georgian Bay	1,094	420,915	385	814	395,362	486	989	415,587	420
West Midland	6,875	2,788,581	406	6,702	3,068,005	458	6,498	2,967,021	457
Lake Ontario	5,056	2,071,992	410	5,855	2,889,080	493	5,200	2,316,085	445
St. Lawrence and Ottawa	1,655	574,493	347	2,108	802,748	381	1,780	674,437	379
East Midland	1,704	593,193	348	2,068	1,090,798	527	1,398	579,823	415
Northern Districts	104	40,132	386	93	32,502	349	84	24,313	289
Totals	21,519	8,582,568	399	22,026	10,350,474	470	19,917	8,692,833	436

The acreage falls a little short of that of last year, but the average yield is only 399 bushels compared with 470 bushels in 1892 and an average of 436 for the twelve years. There is a considerable increase in acreage in the Lake Huron counties, but none of the groups this year reach the average yield of the province for the twelve years.

CARROTS. Very little mention was made regarding carrots in the July bulletin. A month later the reports were to the effect that notwithstanding the drouth they had a good start and were doing well. The November bulletin stated that carrots had been attacked by grasshoppers and were injured by continued dry weather, but that in many instances a fair yield had been reported.

The table following shows the acreage and yield by county groups and for the province :

Districts.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	650	223,119	343	895	268,228	300	736	216,963	295
Lake Huron	1,066	333,677	313	844	333,552	395	993	351,012	353
Georgian Bay	827	277,344	335	955	375,491	393	1,071	391,069	365
West Midland	1,769	607,953	344	1,722	674,280	392	2,152	804,425	374
Lake Ontario	1,716	560,924	327	2,052	868,782	423	2,619	979,560	374
St. Lawrence and Ottawa	1,913	572,751	299	2,196	772,727	352	1,688	534,363	317
East Midland	1,013	307,763	304	938	419,651	447	848	288,347	340
Northern Districts	334	87,919	263	339	114,650	338	182	50,284	276
Totals	9,288	2,971,450	320	9,941	3,827,361	385	10,289	3,616,023	351

Carrots do not appear to be growing in popularity as a field crop. The total area is smaller than in the previous year, and is ten per cent. less than the average acreage for the years 1882-93. The average yield is 320 bushels per acre, being 65 bushels less than in 1892 and 31 bushels below the average yield for the twelve years. The West Midland group had the best average yield of the year, but it fails to reach the average of the province for the twelve years.

TURNIPS. The July bulletin thus summarized the condition of the crop on the 1st of that month : "Turnips were coming into leaf promisingly, and where the fly was named it was chiefly to note its absence up to the time of writing." The August reports were to the effect that notwithstanding drouth a good yield might be looked for. The dry weather continued for a considerable time after correspondents wrote, however, and the November returns had a change of tone regarding the crop. The bulletin for that month had the following: "Turnips suffered from drouth, the aphis and grasshoppers, and in many quarters, more especially in the west, will be small and 'rooty.' In most of the eastern counties a fair yield is reported."

The acreage and yield is given in the following table by county groups and for th province :

Districts.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	3,112	1,174,532	377	3,095	1,060,595	343	2,379	849,022	357
Lake Huron	16,976	6,146,398	362	16,253	8,623,849	531	13,443	5,540,744	412
Georgian Bay	18,483	6,704,713	363	16,097	7,612,242	473	13,388	5,574,152	416
West Midland	43,729	19,350,245	443	40,433	20,097,485	497	36,237	15,649,865	432
Lake Ontario	37,702	17,479,700	464	36,791	18,864,814	513	31,179	13,540,194	434
St. Lawrence and Ottawa	5,656	2,060,989	364	5.327	2,107,319	396	4,377	1,568,833	358
East Midland	8,734	3,390,877	388	8,859	4,194,882	474	6,364	2,400,122	377
Northern Districts	2,212	668,901	302	2,772	980,455	354	2,271	737,885	325
Totals	136,604	56,975,355	417	129,627	63,541,641	490	109,638	45,860,817	418

Unlike the other root crops, turnips have experienced an enlargement in total acreage, the increase being shared in by every group except the East Midland and the Northern Districts. The average yield per acre is 417 bushels, which, while greatly below that of the preceding year, is only one bushel less than the average for the twelve years. Considerably over half the turnip crop of the province is grown in the West Midland and Lake Ontario counties.

COMPARATIVE YIELD OF FIELD CROPS.

AGGREGATE YIELD OF FIELD CROPS. In the table following the total yield of the field crops named is given for each of the past five years, together with the averages for the twelve years 1882-93 :

Field crops.	1893.	1892.	1891.	1890.	1889.	1882-93.
	bushels.	bushels.	bushels.	bushels.	bushels.	bushels.
Fall wheat	17,545,248	20,492,497	21,872,488	14,267,383	13,001,865	18,219,174
Spring wheat	4,186,063	8,290,395	10,711,538	7,683,905	5,697,707	8,442,203
Barley	9,806,088	12,274,318	16,141,904	15,600,169	23,386,388	17,964,493
Oats	58,584,529	64,758,053	75,009,542	52,768,207	64,346,301	58,954,051
Rye	994,771	1,132,504	1,134,630	1,563,345	1,431,679	1,579,949
Peas	14,168,955	14,494,430	18,323,459	15,389,313	13,509,237	13,979,163
Buckwheat	2,380,456	2,521,214	2,608,142	2,053,720	1,272,578	1,586,723
Beans	664,310	535,931	769,600	761,341	271,893	491,180
Potatoes	12,911,212	12,289,817	24,055,886	17,561,117	14,355,529	17,800,655
Mangel-wurzels	8,582,568	10,350,474	11,779,448	11,594,518	7,223,478	8,692,833
Carrots	2,971,450	3,827,361	3,814,016	4,210,542	3,431,959	3,616,023
Turnips	56,975,355	63,541,641	68,853,452	47,040,563	37,021,260	45,860,817
Corn for husking	14,072,961	11,229,498	....	....	....	....
	tons.	tons.	tons.	tons.	tons.	tons.
Corn for fodder.	1,049,524	948,907	....	....	....	....
Hay and clover	4,963,557	4,384,838	2,392,798	4,305,815	3,728,313	3,364,643

Both acreage and yield vary each year, and the total yield is therefore an uncertain result. Of the fourteen crops comprising the table but four, namely, beans, potatoes, corn and hay and clover, show a greater acreage than in the year 1892. The year 1891 appears to be the best for general yield, although in that season hay and clover made its poorest showing. The aggregate yield of oats is almost three times that of wheat. The total yield of barley has fallen off more than one-half since 1889.

THE WORLD'S WHEAT CROP. The world's wheat crop for the last six years is given in the following table by continents :

Continent.	1893.	1892.	1891.	1890.	1889.	1888.
	bushels.	bushels.	bushels.	bushels.	bushels.	bushels.
Europe.	1,429,500,000	1,367,900,000	1,205,700,000	1,361,600,000	1,216,000,000	1,385,000,000
America...........	623,500,000	690,800,000	787,100,000	517,300,000	569,000,000	504,000,000
Asia	319,000,000	278,900,000	363,700,000	305,600,000	310,000,000	338,000,000
Africa.................	36,200,000	38,500,000	47,100,000	49,400,000	37,000,000	41,000,000
Australasia	41,260,000	36,800,000	33,300,000	39,100,000	42,500,000	26,200,000
Total	2,449,460,000	2,412,900,000	2,436,900,000	2,273,000,000	2,174,500,000	2,294,200,000

There is a falling off in the yields of America and Africa compared with the previous year, but the world's total is 36,560,000 bushels greater than in 1892. The wheat crop of Europe is considerably more than that of the rest of the world combined.

AVERAGE YIELDS PER ACRE. The average yield of each of the staple field crops is given in the following table by county groups for 1893 and for the province for both 1892 and 1893, together with the average for the twelve years 1882-93. Corn is compared only with its figures for the previous year :

Field crops.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.		
									1893.	1892.	1882-93.
	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.
Fall wheat	18.2	19.3	17.2	20.5	19.6	19.5	18.6	22.4	19.2	21.2	20.0
Spring wheat	11.5	11.7	12.5	13.2	10.0	13.2	9.7	15.9	11.7	12.7	15.2
Barley	19.9	21.5	23.5	23.1	20.2	19.6	18.5	21.7	21.0	24.6	25.7
Oats	28.1	31.5	31.9	33.7	30.8	26.8	27.8	29.9	30.3	34.8	34.6
Rye....................	14.8	14.4	14.6	16.1	13.6	15.1	14.5	15.7	14.5	15.5	16.1
Peas	15.0	21.7	21.9	19.1	19.1	16.7	18.1	23.4	19.2	18.7	20.4
Buckwheat	16.4	15.7	16.3	19.3	18.0	18.9	16.8	18.2	17.8	20.2	20.0
Beans..................	13.0	13.8	17.2	12.9	15.8	17.8	13.0	16.7	13.6	16.1	17.1
Potatoes	84 3	82.2	97.7	101.2	97.9	73.4	101.6	114.5	90.5	84.3	115.9
Mangel-wurzels..........	426.	411.	385.	406.	410.	347.	348.	386.	399.	470.	436.
Carrots	343.	313.	335.	344.	327.	299.	304.	263.	320.	385.	351.
Turnips	377.	362.	363.	443.	464.	364.	388.	302.	417.	490.	418.
Corn for husking	71.7	54.0	50.1	60.3	56.0	58.8	54.0	42.3	64.8	61.9	....
	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.
Corn for fodder	9.74	10.94	10.73	11.41	10.98	11.14	10.34	8.55	10.95	10.38	....
Hay and clover	1.77	1.73	1.68	2.01	1.77	1.78	1.71	1.69	1.79	1.74	1.43

Hay and clover is the only crop exceeding its average for the twelve years. The best yields are divided amongst the county groups as follows : Lake Erie, mangels ; Georgian Bay, barley ; West Midland, oats, rye, buckwheat, carrots, hay and clover ; Lake Ontario, turnips ; St. Lawrence and Ottawa, beans ; Northern Districts, fall wheat, spring wheat, peas and potatoes.

ONTARIO VS. AMERICAN STATES. A comparison of the average yield per acre of cereals in Ontario and the principal grain-growing states of the American Union and of Manitoba is presented in the following table for the twelve years 1882-93.

—	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.	1885.	1884.	1883.	1882.	1882-93
Fall wheat.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.
Ontario	**19.2**	**21.2**	**25.7**	**19.8**	**15.8**	**16.7**	**16.1**	**20.4**	**24.5**	**24.0**	**10.6**	**26.3**	**20.0**
New York....	14.5	16.2	16.6	14.5	13.8	14.1	15.2	16.3	15.4	16.5	10.3	15.7	14.9
Pennsylvania.	14.0	14.6	15.6	12.0	12.3	13.5	9.7	12.7	9.7	13.6	13.2	13.6	12.9
Ohio	14.5	13.6	17.1	12.5	14.6	10.8	13.1	15.0	10.2	15.3	10.0	15.1	13.5
Michigan	13.2	14.7	18.8	13.5	14.7	14.6	13.3	16.0	19.3	16.5	14.0	16.3	15.4
Indiana	14.1	14.7	18.1	11.2	14.7	10.4	13.5	14.8	10.6	12.5	10.4	16.5	13.5
Illinois	11.5	16.2	18.0	9.8	16.0	13.7	15.2	13.7	8.5	11.6	10.0	17.7	13.5
Missouri	9.5	12.5	13.6	11.0	13.0	12.0	16.2	13.2	7.4	11.8	10.1	11.8	11.8
Kansas	8.4	17.4	15.5	13.7	18.4	15 2	9.6	11.4	10.6	16.5	17.5	19.9	14.5
California	13.3	13.0	13.0	12.0	13.3	12.1	11.0	11.6	9.4	13.2	13.0	13.0	12.3
Spring wheat.													
Ontario	**11.7**	**12.7**	**21.0**	**12.8**	**14.3**	**17.5**	**11.6**	**16.5**	**11.4**	**20.2**	**16.6**	**16.5**	**15.2**
Manitoba	15.6	16.5	25.3	21.1	12.4	......	27.7	15.0	20.8	21.8	21.8	......	19.8
Wisconsin ...	13.3	11.5	13.5	12.2	14.2	11.5	10.3	11.5	11.5	14.0	12.3	14.4	12.5
Minnesota....	9.6	11.6	17.6	12.2	14.6	9.0	11.6	14.0	11.1	15.0	13.0	13.0	12.7
Iowa	11.5	11.5	15.3	11.3	13.1	9.8	10.0	12.2	11.3	12.0	11.3	10.3	11.6
Nebraska	8.7	12.5	15.0	10.8	12.0	9.3	10.1	11.0	11.3	14.5	15.5	11.0	11.8
Dakotas......	9.1	12.3	16.8	9.6	9.4	9.7	14.3	11.5	12.8	14.5	16.0	15.9	12.7
Barley.													
Ontario......	**21.0**	**24.6**	**29.2**	**22.2**	**26.7**	**26.1**	**22.3**	**26.5**	**27.7**	**27.3**	**24.3**	**28.6**	**25.7**
Manitoba	22.1	29.0	35.6	32.1	13.6	......	36.3	15.7	29.0	32.4	26.5	......	27.2
New York....	20.3	22.2	23.3	16.7	21.1	21.8	20.3	22.0	22.0	22.5	24.2	24.8	21.8
Wisconsin ...	24.0	25.5	26.5	22.7	24.5	22.5	18.5	22.0	26.5	23.2	24.1	25.0	23.7
Minnesota....	22.1	24.9	27.3	22.5	25.6	18.5	19.0	22.0	23.8	24.2	22.9	23.3	23.0
Iowa	22.6	21.1	27.3	22.6	22.4	21.0	19.0	22.5	23.0	22.3	21.9	22.6	22.3
Nebraska	12.0	22.2	27.2	17.3	22.7	22.5	21.0	22.0	23.4	21.0	22.1	23.0	21.4
California	22.5	24.0	23.7	22·3	20.3	30.0	20.5	22.2	18.1	23.6	16.2	16.4	20.8
Oats.													
Ontario......	**30.3**	**34.8**	**40.8**	**28.0**	**33.5**	**35.4**	**29.6**	**36.2**	**35.8**	**38.9**	**38.5**	**36.4**	**34.6**
Manitoba	25.3	35.0	48.3	41.3	16.8	.....	46.2	20.9	40.5	40.0	36.0	......	35.0
New York ...	24.0	28.0	31.5	17.8	24.5	28.1	23.5	28.7	27.9	30.0	31.3	29.9	27.1
Pennsylvania.	26.8	25.2	27.2	17.2	26.2	26.5	25.5	28.7	26.3	27.9	30.6	27.3	26.3
Ohio	28.6	26.3	31.3	18.0	32.3	31.8	30.0	32.4	37.3	28.0	33.9	26.4	29.7
Michigan	26.0	28.7	32.5	26.6	33.7	33.2	29.6	29.5	35.4	33.4	34.6	31.7	31.2
Indiana	27.5	26.5	23.5	17.5	27.7	26.5	27.0	30.7	26.8	30.0	29.7	26.8	26.7
Illinois	27.2	26.3	36.2	21.0	37.5	35.8	29.5	31.8	32.8	32.8	36.1	40.7	32.3
Wisconsin ...	27.6	30.2	33.3	26.0	35.5	29.4	24.2	28.4	33.8	33.5	30.4	29.6	30.2
Minnesota....	24.8	27.3	36.5	25.6	28.0	28.7	30.0	34.4	34.9	35.2	33.1	35.7	31.1
Iowa	24.8	25.4	36.7	25.8	34.5	26.2	30.5	34.1	33.8	36.7	34.1	31.0	31.1
Missouri	23.4	20.0	23.8	17.4	25.5	25.2	29.3	23.4	22.3	26.7	28.7	30.1	24.7
Kansas	18.4	28.5	30.0	24.0	31.5	25.3	26.6	26.4	31.8	35.0	39.4	27.0	28.6
Nebraska.....	15.0	26.7	35.5	21.3	31.6	25.8	27.5	29.5	34.3	33.7	40.0	23.5	28.7

RATIOS OF AGGREGATE CROPS. In the next table the ratio of yield of each crop is given by county groups and for the province, 100 representing the average of the province for the twelve years 1882-93 :

Districts.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.
Lake Erie	104	20	64	87	73	77	113	150	80	122	103	138	138
Lake Huron	93	37	54	105	56	101	179	141	62	122	95	111	151
Georgian Bay	75	46	72	119	73	115	310	218	75	101	71	120	151
West Midland	99	54	64	103	92	90	110	96	80	94	76	124	139
Lake Ontario	99	39	51	97	66	121	213	94	84	89	57	129	140
St. Lawrence and Ottawa	74	68	45	88	52	74	100	97	56	85	107	131	154
East Midland	77	48	42	107	62	113	184	103	76	102	107	141	166
Northern Districts	121	71	141	140	84	148	119	175	88	165	175	91	197
The Province	96	50	55	99	63	101	150	135	73	99	82	124	148

In this table also both acreage and yield affect the result. Peas, buckwheat, beans, turnips and hay and clover are the only crops which go over 100. In the case of buckwheat every district goes over the standard, and all but one with turnips. In spring wheat, barley, rye and potatoes, not a single district reaches 100 ; in fact the first named crop averages but 50 for the province.

RATIOS OF YIELD PER ACRE. In the table following the average yield per acre in 1893 is compared with that for 1882-93, the average for the twelve years being represented by 100 :

Districts.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.
Lake Erie	96	80	82	81	95	83	89	79	83	105	116	106	120
Lake Huron	97	82	82	90	82	98	88	80	73	92	89	88	120
Georgian Bay	84	86	92	96	83	101	93	98	78	92	92	87	124
West Midland	99	87	83	89	97	90	107	81	87	89	92	103	126
Lake Ontario	96	65	79	85	93	95	89	88	89	92	87	107	122
St. Lawrence and Ottawa	107	80	82	83	85	86	90	85	62	92	94	102	129
East Midland	96	69	78	89	94	93	85	75	84	84	89	103	138
Northern Districts	110	90	92	96	82	101	83	91	77	134	95	93	131
The Province	96	77	82	88	90	94	89	80	78	92	91	100	125

In the figures for the province hay marks 125 and turnips touch 100 exactly, but no other crop reaches the standard. Spring wheat, barley, peas, oats, rye, beans and potatoes do not reach 100 in any group, while hay and clover goes well over that figure in every district.

FRUIT AND FRUIT TREES.

The following is taken from the June bulletin: "Vegetation was rather backward at the beginning of the month, but the pleasant weather of the first week of June was sending things forward with a rush. Fruit trees were well advanced in blossom in most sections, and in some of the early localities the young fruit was beginning to set. The promise for apples is not as great as usual, more particularly in the western half of the province, as the blossoming has been comparatively light, especially among the winter sorts. Pears were more profuse in bloom. Peaches came through the winter with but little hurt, and made an excellent show of blossom. Plums appear to have suffered more than any other fruit; a large number of trees have died in the counties of Grey and Simcoe during the winter. Cherries, where they have escaped the black-knot, are likely to yield well. Grapes have experienced but little injury from winter-killing, and start the season with good prospects. Raspberries, where not laid down, were somewhat injured by the heavy snow, yet taken altogether the reports regarding small fruits are encouraging."

The August bulletin contained the following touching fruit: "The reports indicate that apples are a complete failure throughout the province. Very few schedules give one-third of a crop, while in the majority of instances the answer to the question is either 'complete failure' or 'none.' In the Lake Erie district grapes appear to be exceptionally fine, while pears and berries are above the average. In the Lake Huron district berries are good, and cherries and grapes fair. In the Georgian Bay district, cherries are a fine crop in Grey, while in Simcoe the berries are excellent and grapes fair. The St. Lawrence and Ottawa, East Midland and Northern Districts do not report favorable on anything but berries."

The November bulletin thus summarized the condition of orchard and fruit garden: "The August bulletin did not speak cheerfully regarding the prospective apple crop and reports to hand are confirmatory. The codling moth has done much injury and so have the scab and drouth, hence a considerable quantity of the unusually light yield of apples are wormy, spotted and small. A surplus is reported in some localities, but as a rule there is little more than the local supply, and sometimes not that. Pears have done much better than apples and so have peaches. Where the curculio was taken in hand plums did well and so did cherries where the black-knot had not obtained possession; but unless more radical measures are taken to fight this last named enemy our cherries will soon be found in the horticultural records only. Small fruits yielded well. There has been an abundance of grapes and of excellent quality. A Simcoe correspondent avers that grasshoppers stripped the leaves off young apple trees. A hail storm did much damage to orchard and garden in the counties of Wentworth, Halton, York and Ontario, and in some other counties in the eastern part of the province fruit trees were blown over by high winds. However, the bulk of correspondents speak well of the present condition of fruit trees, except cherries, which are largely the victims of black-knot."

The following table gives the areas in orchard and garden for each of the five years 1889-93, together with the ratio for 1,000 cleared in 1893, by county groups and for the province:

Year.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1893..........	42,014	22,433	13,278	39,293	58,715	13,156	8,962	1,109	199,060
1892	42,412	22,815	12,351	38,598	56,275	11,686	9,416	545	194,098
1891..........	40,802	22,167	11,858	37,704	53,267	12,011	9,130	893	187,832
1890..........	39,517	21,600	11,858	37,338	52,438	11,098	8,330	617	182,796
1889..........	39,699	21,105	11,729	37,256	52,242	12,079	8,130	526	182,766
Rate per 1,000 acres cleared, 1893.........	28.5	16.1	12.1	16.7	25.0	5.5	10.2	6.2	16.4

The rural area in orchard and garden is now 199,060 acres, being an increase of 4,962 acres over that of 1892. There is a shrinkage, however, in acreage in the Lake Erie, Lake Huron and East Midland groups. Out of every 1,000 acres cleared in the province 16.4 are in orchard and garden. In the Lake Erie counties the ratio reached 28.5, while in the East Midland group the figures are 10.2, and in the Northern Districts 6.2.

FARM SUPPLIES.

The April bulletin had the following: "Although hay was freely fed during the winter, a considerable quantity is still on hand, low prices having discouraged sales. The reports concerning the supply of oats are more variable. In the Lake Erie counties there was not a large surplus, and in the beefing and dairying counties of Middlesex and Oxford there was rather a scarcity, but elsewhere a fair amount is reported on hand, although much more was being consumed on the farm than usual. There appears to be a good deal of wheat still in the hands of farmers, and a few correspondents speak of some of the yield of 1891 as still being in the bin. Owing to the relatively high prices offered for hogs, a considerable quantity of wheat and other grain was turned into pork, and more will be fed on the farm should the prices of cereals not go up. Fat cattle appear to have had good sale, and although a fair supply is still left, May shipments are expected to call for all that can be offered."

FALL PLOWING.

The following reference to fall plowing appeared in the November bulletin: "Owing to fine open weather fall plowing is well advanced. The dry season rendered plowing difficult on stiff clay, but on good loamy land a large area has been gone over. In fact, a few correspondents report fall plowing completed, and in several instances it is said that the land has been plowed twice to kill weeds. On the other hand some are only nicely started, having used the fine weather to attend to other farm work. It would seem as if more land than usual is being plowed this fall. As correspondents wrote capital plowing weather prevailed."

THRESHING AND MARKETING.

Threshing was practically completed when correspondents wrote except in the more eastern counties of the St. Lawrence and Ottawa group. Marketing was scarcely as forward as usual. Those who were in a position to hold back have done so, but of course a considerable number have had to dispose of their grain at current prices. More wheat will be fed to live stock than for many years past. Barley also is being largely fed on the farm and a large supply is in farmers' hands in the Lake Ontario counties. Oats are being ordinarily handled, but peas have been sold early and steadily.

FARM IMPROVEMENTS.

Correspondents report that the benefits of draining are becoming more widely recognized, and the area of drained lands is being steadily increased. The western part of the province appears to be making greater progress than the eastern, and the southwestern and West Midland counties lead all others. The farmers do their own digging, and in many cases hire experts to "bottom" and to lay the tile. Tile is reported available in nearly every locality. The supply of experts also appears equal to the demand, and a few not flattering comments appear as to self-styled experts. Ditching machines are almost entirely out of use. The old zigzag or snake-rail fences continue to give way to barbed-wire, woven-wire and various patent straight-rail fences. A few report experiments with hedges, especially the locust, but the comments are not very favorable. Here and there new barns are reported ; but the general move appears to be in the raising of the old barns and the putting of stone basements underneath. The following report recurs again and again : "The improvements are quite as good as could be expected considering the low prices and the hard times."

GENERAL REMARKS.

FROM THE APRIL REPORTS.

Gosfield, N., Essex : Those who had their land tile drained had good crops despite the excessive rainfall, while their neighbors beside them whose fields were not tile drained had no more than their seed.

Gosfield, S., Essex : The people are waking up to the importance of underdraining. In fact it is astonishing to compare the amount of tile that is going in this spring with what has been put in in former years. Dollars and cents spoke louder last year than arguments upon lands underdrained, and lands not underdrained barely produced enough to pay the taxes—that is on black clay, muck, and swampy and quicksand bottoms.

Harwich, Kent : Farmers are pasturing more land and going more into stock, and feeding the produce of the land at home. By so doing they are raising more grain to the acre than they used to do, and of better quality. They are reclaiming the low-lying portions of their land by tiling, and are giving a more general cultivation.

Raleigh, Kent : Owing to the continued low prices of wheat, farmers are turning their attention to other lines of production, and there is a tendency to increase the number of milch cows and of hogs kept on the farm, and to sow more coarse grains to be used for feed. The government is doing a good work by the instruction in the lines of advanced agriculture given through the medium of the travelling dairies, dairy schools, farmers' institutes, etc. The better class of farmers appreciate the efforts thus made on their behalf, and are beginning to "catch on," and use the hints thus given to render their calling more remunerative.

Moulton, Haldimand : Farmers as a rule do their work more thoroughly than they did a few years ago. The disc harrow is doing good work.

Walpole, Haldimand : A great many farmers are doing without hiring help this year as wages are high, and at the present price of grain it does not pay to hire help. There is a tendency to go more into fat stock.

Wainfleet, Welland : Stock feeding is carried on along old lines, but a few are adopting the silo with good results.

Moore, Lambton : Extensive drainage operations are being carried on by municipalities in these western counties, and by the farmers in tile draining their farms. The conviction is forced upon them that nothing pays better than drainage, inasmuch as in many cases the best of their land is comparatively useless without drains.

Sombra, Lambton : Alsike clover has generally been sown for seed, and it is growing into general favor, more and more being sown each succeeding spring. It is crowding out red clover, being found quite suitable for hay sown with timothy, as they are fit to sow at about the same time, and stock appear to like it and do well upon it. Bees make a lot of honey from the alsike blossoms.

Ashfield, Huron : There are more going into keeping cows and sending milk to the cheese factories, and raising roots and corn fodder.

Wawanosh, E., Huron : The feeding of cattle is carried on extensively. Hay, turnips, peas and oats are generally used to put on flesh, but on account of the cheapness of wheat this year much wheat is ground for feeding pigs and cattle, because it pays best. There is now less plowing and more in grass, for cattle are now paying better than grain raising.

Keppel, Grey : I think there is not nearly enough attention given to the manure pile. How often it is left lying to waste. The pile should be kept in good shape with plenty of swamp muck or plenty of straw mixed with it, and then put on the field as soon as possible. Manure is money and it does not draw money in the heap.

Sullivan, Grey : Creameries are in favor here. This township will be drained of its surplus cream by four factories this season. If the farmers wish to make them pay they will have to get good cows and feed them well. Soiling is nearly unknown here, but it will not be for long if the creameries succeed.

Sunnidale, Simcoe : There is quite a change in agricultural methods. A great deal more is seeded down for hay than formerly, and there are more roots and fodder corn raised. More stock of all kinds are being fattened. Farmers are also providing warmer quarters for their stock in winter, which was greatly needed in order to make stock raising profitable.

Vespra, Simcoe : A cheese factory was in operation last year and we expect it will be running next month. Many of us are agitating for sweet whey and the Babcock tester, so that the rich milk may receive its equivalent in the contest with milk of poorer quality.

Dorchester, N., Middlesex : Considerable improvement is being done in the way of draining. I pent about $50 in underdraining eight acres, and I am satisfied it more than paid in the first crop.

Oakland, Brant: The class of English boys sent out by the "Homes," appear to be a very undesirable class of help as a rule.

Guelph, Wellington: More corn is being grown for winter feeding, and additional stock can with this be well wintered.

Clinton, Lincoln: What we want and are getting for insect foes of fruit are spray pumps. Horticulturists are seeing the necessity of it more every year, and the Agricultural College did a praiseworthy act when Prof. Panton's bulletin on Insect Foes was printed and gratuitously distributed to us. At our Farmers' Institute meeting the Professor gave us an illustrated lecture, some of the views showing the process of the fertilization of flowers.

Gainsborough, Lincoln: I think the appointment of inspectors under the Noxious Weeds and Diseases of Fruit Trees Acts should be made compulsory upon township councils. The council of this township did not make an appointment even after a large petition had been laid before them.

Nelson, Halton: The silo is coming slowly but surely, and, I think, coming to stay. The production of wheat in Ontario is not a paying business; but the production of cheese, butter and pork—and they might go together—might be increased indefinitely and find an ample market in Great Britain. Our butter, if made in factories in the winter season, might be placed on the British market in ten days or two weeks, and if properly made and shipped in suitable packages should compare favorably with Danish, Irish or any other butter. Our pork also, the product of our dairy offal and coarse cereals, should be equal to the best, and superior to the American corn-fed article.

Albion, Peel: If the assisted pauper immigration from the slums of large European cities is not stopped, the fate of Canada will be sealed before another quarter of a century expires. The truth of this statement is more apparent to farmers among whom these waifs are distributed than it can possibly be to any one else.

Chinguacousy, Peel: The use of corn fodder is becoming more general and this year there will be a very great breadth of it sown. A few silos are used and several more will be built this summer.

Etobicoke, York: The methods of feeding are principally in the old style. Some cut the straw and put some crushed grain on it, which appears to answer very well. Others grow some corn and feed it. The cattle are very fond of it, and it appears to make a good feed. As a rule farmers feed a great deal more hay than formerly.

Markham, York: "Beefing" cattle is slowly on the increase here. Hay, straw, roots and meal are usually fed. Three silos (the first in the neighborhood) were put up last year with very satisfactory results.

Brock, Ontario; There is only one silo in the township and the owner reports in favor of it. He used to feed turnips until last winter.

Darlington, Durham: There are only a few silos in this township, but most of those in operation are giving good satisfaction. A great many farmers grow fodder corn and dry it, storing it in lofts, and cutting it along with hay and straw during the winter. Some feed hay entirely, others feed hay and roots.

Hillier, Prince Edward: There is very little change in the manner of farming from ten years ago, except that farmers have dropped barley as a cash crop and are sowing peas instead. A large number are turning their attention to fancy peas, some farmers sowing as high as 150 bushels for a seed firm. More cows are also being kept.

Hallowell, Prince Edward: The supply of help for both house and farm is very limited. The large increase in the acreage of hops and hoed crops for canning factories uses more men, while the women prefer the factories and seed stores to domestic service.

Amherst Island, Lennox and Addington: Most of our farmers are giving up sowing the large amount of grain, and are seeding down more to clover and timothy and keeping more cows for dairy purposes.

Richmond, Lennox and Addington: A gradual change is taking place in the methods of feeding. Stock is receiving more liberal rations. The silo has not yet come into general use, being only resorted to as an economical food factor in a few individual cases. Corn fodder cured in the shock is, however, practised in very many instances. With due allowance for the severe agricultural depression farmers are advancing in the direction of more progressive methods.

Storrington, Frontenac: The dairy business appears to be the best paying business connected with farming, and we are into it pretty extensively here.

Bastard, Leeds: Methods of farming have improved of late. More cows are fed grain than formerly. Many silos were built last season. The only persons we have heard speak disparagingly of silos are the farmers who have not got them.

Cornwall, Stormont: A few years ago but few cattle were kept, and hay and grain were nearly all sold off the farm. Farmers now feed most of their produce to their cattle, and the change is a great improvement.

Caledonia, Prescott: A few have built silos, but the great majority will not incur the expense, preferring to grow corn to feed dry as a supplement to other fodder. Winter dairying is not in much favor. We find that our cows require at least three months' rest in order to give the best results at cheese factory time.

Osgoode, Carleton: The produce of the "sugar bush," as we call it, is very considerable. The manufacture of that delicious article of food, maple syrup, is brought to great perfection in Eastern Ontario, and is very profitable.

Drummond, Lanark: Cheese-making is the principal industry in this section. I do not think that cheese-making and stock raising are a good combination, as good stock cannot be made out of whey-fed calves. I believe that stock are degenerating since cheese factories were started, at least in size and appearance. Of course there will be some exceptions. Corn growing is becoming general here for cattle feed, and silos are on the increase.

Dummer, Peterborough: With reference to a change in agricultural methods, that becomes a necessity. We can no longer grow any kind of grain to sell at a clear profit, and our only safety is in growing coarse grains and feeding them on the farm to cattle, hogs, sheep, poultry, etc. In short, we must sell more on *foot* and in the *box* than in the *bag*. Our cattle should be "finished" in this country. If they can be bought and fed by the Scotch farmer profitably, what is the reason the farmers of Canada cannot do the same? I think the farmers of this country try to till too much land.

FROM THE JUNE REPORTS.

Tilbury, N., Essex: We are troubled greatly with dogs worrying our sheep. Some farmers will not keep sheep on that account, as they are frequently killed in the barnyard. There should be a more stringent law to prohibit dogs from running at large, especially at night. The fact is, it is either dogs or sheep. We can't have both and prosper in sheep raising.

Harwich, Kent: Farmers have been underdraining large portions of their farms, and reclaiming portions of low lying lands that previously were only waste places for weeds and bushes to grow in, and by so doing they are making their farms much more profitable. The benefits received from tile draining generally pays for the expense of the outlay in the second year.

Aldborough, Elgin: A lamentable state of affairs exists in this township in cherry orchards, owing to the prevalence of black-knot. Through carelessness on the part of many farmers this disease is being allowed to spread, and is fast rendering useless what might be the source of a very handsome addition to the revenue of the ordinary farmer. Farmers, as a class, are unwilling to use legal measures to compel their neighbors to remove black-knot, and so the destruction of our cherry trees goes on in a wholesale way.

Malahide, Elgin: Some small farmers are cultivating small fruits, setting out acres of berry bushes for the local markets.

Malahide, Elgin: Farmers are somewhat discouraged in trying to raise wheat and coarse grains for sale owing to the low price. Many are paying more attention to the dairy and hog raising. Hundreds of bushels of good wheat are now fed to hogs, fitting them for the spring and summer markets.

Cayuga, N., Haldimand: I am sorry to say that weeds hitherto unknown in this county, such as false-flax, etc., are becoming troublesome, and the law requiring destruction of black-knot on the plum and cherry trees is nearly a dead letter. Some official should be appointed in every county to see that the law was reasonably carried out.

Plympton, Lambton: The Travelling Dairy, which finished Lambton yesterday, has created a lively interest in butter-making, and I think the outcome of such an enterprise will be a much better class of butter. An impetus will be given to dairying which may lead to a greater breadth of corn being raised in future.

Grey, Huron: A good deal of flax has been sown in this township The mill owners pay $10 per acre for good clean land, the farmer doing the plowing and dragging, or $10 per ton for the flax at the mill.

Stanley, Huron: Farmers are seeing more and more the importance of drainage, and a considerable number of drains are being put in. There is a plentiful supply of good tile.

Brant, Bruce: Some fields of rape are grown here for the purpose of feeding lambs for the Buffalo market. The land is prepared similarly as for turnips, and sown the last days of June or the first week of July.

Biddulph, Middlesex: Considerable underdrainage is going on all through this section for the past two years, and still continues to flourish. As many as thirty teams can be seen at one time at the tile yards, and some days many are compelled to return without tile.

Ekfrid, Middlesex: I think one subject demanding and deserving the attention of the agriculturist to-day is, better roads. I think our present system of making and repairing our roads by our old-fashioned plan of statute labor is faulty. When it was first adopted it might have been the only practicable plan available, but our circumstances now being changed we require a more modern system. Our statute labor tax should be commuted, and the money raised should be applied in public competition under the superintendence and inspection of a competent officer appointed for that purpose, and not shifted from year to year to different men who differ so widely in their ideas of road engineering as to make the business perfectly ludicrous if it were not so serious.

Grimsby, S., Lincoln: The Government ought to devise some plan whereby the present system of road-making be changed by an act direct from headquarters. A great necessity exists in the country for better roads, and better farming would follow. I consider this a live agricultural subject.

Nelson, Halton: I have planted 3,000 plum trees, and careful examination shows them to be in good condition. Some of my neighbors are planting largely also.

Markham, York: The farmers in this locality got up a co-operative creamery last fall, put up a building, put in machinery in the winter, and commenced making butter the first week in May. So far they are well pleased with the result. They are making a pound of butter out of about 22½ pounds of milk. The milk is tested with a Babcock tester. The tests show that the fat ranges from 2.8 to 5 per cent.

Haldimand, Northumberland: I believe dairying is the most profitable part of the farm at present, and is likely to continue so in the future. I notice that farmers who are devoting their time and attention chiefly to dairying are the only ones who are thriving in this part of the country.

Athol, Prince Edward: Tomatoes are extensively grown here for canning factories. They are now being planted in a very promising condition.

Sophiasburg, Prince Edward: Many farmers are growing buckwheat now, as it is one of the best crops for improving the land, and pays as well as most any kind of grain.

Hawkesbury, E., Prescott: Farmers in this township are planting large areas of fodder corn this season. A number of silos have been erected since last season. Some also feed corn dry to cattle during the winter.

Plantagenet, S., Prescott: Hops are becoming an important item of industry in some parts of this township on soil suitable for their growth. They appears to have wintered well.

Nepean, Carleton: The hornfly has already appeared, and promises to be as expensive a pest as the Colorado potato beetle.

Morrison, Muskoka: Hop-raising is a good investment where carried on intelligently. One farmer in a neighboring township who makes a business of it in connection with his farm finds it profitable on the average, although the fluctuations of prices make it a rather risky product so far as the market is concerned.

Watt, Muskoka: It would not be amiss if our experimentalists at Guelph and Ottawa were to give the artichoke a little attention, to ascertain its value as a fodder crop for the silo. Should the plant prove of sufficient value as food as to make it worth while to put it in the silo it would be a crop cheaply grown, as a plot once planted would be permanent. After cutting in fall the hogs could be turned in to grub up the roots and fatten, and they would leave enough for another crop without further labor.

FROM THE JULY REPORTS.

Zone, Kent: We are sowing white turnips among the corn for fall pasture for sheep, and will sow rape as a catch crop as soon as we get off the rye and wheat. We find the corn and rape to be of great benefit for fall pasture for lambs.

Goderich, Huron: I never saw the potato bugs so numerous. I find that some of our neighbors who did not attend to them in time had the whole eaten off in a very short time by the beetles, a thing I never knew the beetles to do before. They didn't leave anything for the larvæ to eat, even if they laid the eggs. In some cases they even ate the potatoes off before they came above ground.

Turnberry, Huron: Very large quantities of old hay are being baled and shipped to European countries, but on account of the low price paid ($7 per ton) a large amount of old hay will not be sold unless the price should largely increase. A large amount of flax is grown in this county but none in this township.

Dorchester N., Middlesex: A neighbor of mine put in two acres of barley about the beginning of April, and after sowing storms of frost and snow came. The man got laughed at and was told by many that he had lost his seed and labor, but to-day I do not know of any barley looking so well. It has headed out early, and better than I have seen for several years.

Guelph, Wellington: A very large breadth of rape is or will be sown for the purpose of feeding lambs for the American markets. There is also a great increase in the creamery business as compared with former years.

Binbrook, Wentworth: Our greatest lack in this township is the want of sufficient help on the farm—men who really understand farm work in the line of stock-raising. It seems almost next to impossible to get persons who can take care of and handle our animals to our satisfaction.

Nelson, Halton: It may be of interest to know that the Burlington Horticultural Society is sending some very choice fresh fruit to Chicago. We have sent two cases of splendid apples this week, and two cases of strawberries. We expect to send about one case each day of the various fruits in their season until the middle of October. We have 150 varieties of open air roses we intend sending, thinking they will contribute very much to the appearance of our fruit exhibit.

Mara, Ontario: Farmers are going more into dairying and raising pigs and sheep, and with considerable success, only the neighbor's dog keeps the sheep from increasing.

Sophiasburg, Prince Edward: Hops are extensively cultivated, and are generally in a healthy condition.

FROM THE AUGUST REPORTS.

Sydenham, Grey: The following is from a local paper published in an adjoining township: "Our attention was drawn last Tuesday to an unusual occurrence in the manner of the visitation of grasshoppers. These voracious insects generally 'drop in on us' from the ethereal above, but those of last Tuesday, which numbered millions, were washed in by the gentle waves of the Georgian Bay, from where, goodness only knows. They formed a deep fringe from the wharf along the bay shore west, as far as one could see, and were in a more or less dilapidated condition after their water voyage. At first appearance they all seemed to be dead, but the warm sun of yesterday, shining on the white gravel, brought thousands of them to life, although few had gained the usual grasshopper sprightliness. If only one-tenth of the hoppers along the beach, now in various stages of convalescence, get entirely well, we may prepare for an inevitable plague of locusts."

Vespra, Simcoe: We have a plague of grasshoppers this year such as was never known before, and it is impossible at present to estimate the amount of damage done by them. Whole fields of turnips and oats have been destroyed, and they are invading the gardens and eating up cabbages, carrots, beets, etc. The way they operate on the oats is this: They crawl up on the heads, mostly at night, and eat off the little stems, letting the grain drop to the ground. Some are cutting their oats green for fodder in order to save them from total loss. What appears to be a parasite, in the shape a red louse which lays its eggs on their backs under the wings, has attacked them. The egg produces a small maggot which eats its way into the body of the grasshopper and eventually kills it. This is the theory arrived at from observation so far, and it remains to be seen how far it is true from later developments.

Cameron and Campbell, Algoma: The number of sheep has increased wonderfully during the last two seasons.

FROM THE NOVEMBER REPORTS.

Harwich, Kent: Some millet is grown here and a good deal of sorghum in a small way; that is to say, a good many farmers grow a small piece for their own use. We have good machinery here for pressing and evaporating it, and during the fall months these presses and evaporators are kept busy night and day.

Raleigh, Kent: Quinces were a heavy crop along the lake shore this year. About 100 barrels found a market in Detroit, and about the same quantity is yet unsold. Along the shore in Essex and Kent appears to be their home, as well as it is for the grape.

Bertie, Welland: Farmers do not give sufficient attention to a proper system of saving and using manure. The general farmer sells all his wheat and a large portion of his hay. At least two-thirds of what is raised on the farm is sold, and the small balance used is so fed and cattle and stock so treated that at least 50 per cent. of all manure made is wasted by stock running at large, and when in the barnyard not half of the manure dropped is on the manure pile, but in some fence corner or such like place. If this state of affairs keeps on I will not be surprised if in a few years a majority of the farmers will be forced to leave their farms, unable to subsist thereon, and will be starved into some more humble occupation. I hope to be an exception, as I am drawing manure from Buffalo with two teams at all spare odd times, having drawn 400 loads since last January. My barnyard is all covered over with a good roof, and all manure made under it is in good heart and effectual in enriching the soil.

Sombra, Lambton: The Farmers' Institute is increasing in membership as its merits are becoming better known. The literature sent out from the Department is well received—sometimes really highly prized. The lectures of the deputation were most excellent, and the wish is now that the lecturers could visit every township each year.

Hullett, Huron: The system of depending entirely upon pasture for stock in summer must be given up if farmers are to be successful. Feed of some kind must be raised, when pastures give out from dry weather or other causes such as grasshoppers, which the past summer ate up everything green on many pasture fields in Ontario to such an extent that many of the creameries and cheese factories had to shut down on account of the shrinkage in milk caused by the want of food. If farmers with six or eight cows had sown one or two acres of corn, and had it to cut and feed to their cows, it would have kept up the flow of milk, and would have enabled the factories to have continued a month or more longer just at the time when the best prices are obtained from a given quantity of milk. If fewer cows were kept, and those kep were better fed, it would pay better than the present system.

Keppel, Grey: I think there is a great waste of manure that might in some way be saved. Stock ar allowed to run on roads, and are partly fed by hand. Manure is permitted to remain out in the wet, an is trampled down by the feet of animals and is greatly wasted. Then again it is permitted to heat, and i this way is greatly wasted. If we took the time to mix it with swamp muck or plenty of waste straw, an kept it under cover or in a good shaped heap, the pile would be much superior.

St. Vincent, Grey: Grasshoppers this year have done more harm than ever known in any other yea They have destroyed half of the oat crop, eaten the leaves off the turnips and potatoes, stripped youn apple trees, and attacked almost every green thing. Even the fall wheat in some places was eaten by the as soon as it appeared above the ground.

Westminster, Middlesex: Lucerne is a crop which should be grown by every stock farmer. It wa invaluable this dry year. It is away ahead of fodder corn for soiling, as three or four crops can be taken o yearly.

Nichol, Wellington: Rape is grown to a considerable extent, but this year it was injured by drout Flax was an average crop, and this year the usual yield of about two and a half tons to the acre was exper enced, which sold at $12 per ton.

Pilkington, Wellington: Flax is becoming yearly a more important crop, and is, I believe, considere profitable to all engaged in it. It certainly helps the villages, sometimes to the detriment of the farme in giving employment to men and children who otherwise would depend upon farm work.

Hallowell, Prince Edward: Lucerne is grown by a few farmers. My experience is that it requir well underdrained lands in order to secure a lasting crop, for it will die in wet or sour soil. If secured good condition it is a valuable crop.

Gower S., Grenville: A few experiments have been made this year in beans and sunflowers. The bea did not appear to do well, but the sunflowers were a great crop. Some measured over 12 inches and containe over three thousand seeds.

Plantagenet S., Prescott: Hops are largely grown in this section and have been a fair crop—about 8 pounds per acre. They sold at from 17 to 20 cents per lb.

Herschel, Hastings: The most marked feature of this year's operations has been the decline in t price of lambs. Many buyers have been hit hard. Farmers who held for large prices have had to ta 75c. to $1 less than last year. The drovers marketed ram lambs, but generally are holding wethers a ewes for feeding or higher figures. This season's losses, however, may result in many farmers profiting the lessons taught by the O. A. C. in regard to the winter fattening of lambs.

Stephenson, Muskoka: We can raise sheep here that will compare favorably with those of any oth part of Canada, and all we want is a good market for our lambs. If we were assured of this I believe t farmers would go more extensively into stock-raising of all kinds. As it is at present, the local butche have us at their mercy.

Campbell, Manitoulin: Alsike grown for the seed is about the best direct money-making crop I kno of. One or two of the knowing ones have made money by it. The travelling dairy did good work on i first trip to the island last season. Hope it will extend its valuable instruction to the township of Campbe and neighboring townships.

STATISTICS OF
THE WEATHER AND THE CROPS.

THE WEATHER.

TABLE I. Showing for each month the highest, lowest, mean highest, mean lowest and mean temperature at the principal stations in Ontario in 1893; also the annual mean for each station.

Temperature.		Saugeen.	Birnam.	London.	Wood-stock.	Stony Creek.	Toronto.	Lindsay.	Graven-hurst.	Ottawa.	Rockcliffe.
		°	°	°	°	°	°	°	°	°	°
January.	Highest	42.4	41.8	42.0	44.0	46.0	39.8	39.0	40.0	40.2	24.0
	Lowest	-11.1	-22.0	-25.0	-15.0	-9.0	-17.8	-27.7	-30.0	-26.2	-31.0
	Mean highest	21.4	19.5	21.3	20.1	25.1	21.6	17.1	16.7	11.5	10.9
	Mean lowest	7.0	4.3	5.4	4.0	9.5	6.4	-1.4	-4.6	-5.4	-11.8
	Monthly mean	13.37	11.90	14.61	13.40	18.20	14.66	8.33	7.50	3.61	-2.52
February.	Highest	39.9	40.0	41.0	41.0	48.0	40.1	37.7	38.0	38.8	32.0
	Lowest	-10.0	-9.2	-8.0	-12.0	-6.0	-6.3	-14.9	-22.2	-23.1	-38.0
	Mean highest	25.9	24.5	27.2	26.2	31.1	27.6	23.9	23.7	19.2	18.5
	Mean lowest	7.2	9.9	9.6	6.8	13.7	9.4	2.2	-1.0	-1.5	-11.1
	Monthly mean	14.83	17.20	19.52	18.32	22.26	19.23	13.27	11.97	9.82	0.95
March.	Highest	54.9	58.5	63.0	60.0	65.0	61.4	54.6	52.0	45.0	57.0
	Lowest	-1.0	0.9	5.2	4.0	12.0	8.4	0.9	-7.5	-5.2	-22.0
	Mean highest	34.9	35.1	36.9	35.8	39.4	35.9	33.8	34.6	32.0	33.2
	Mean lowest	17.3	20.9	20.8	19.4	25.3	21.9	17.1	13.2	13.8	5.7
	Monthly mean	25.26	28.00	29.81	28.51	32.02	29.25	25.31	24.37	23.19	18.10
April.	Highest	66.0	69.0	69.0	66.5	70.0	69.3	67.7	60.0	65.2	60.0
	Lowest	17.6	24.0	23.1	20.0	26.0	22.4	12.2	12.0	9.0	5.0
	Mean highest	47.8	49.9	50.5	49.2	50.9	47.4	47.6	45.9	46.2	45.6
	Mean lowest	29.7	33.6	32.7	29.7	34.7	32.1	28.7	27.2	27.5	23.5
	Monthly mean	37.20	41.60	43.12	40.94	42.66	39.21	37.20	36.38	36.47	32.31
May.	Highest	79.0	79.0	77.0	78.0	82.0	73.2	78.6	75.0	87.5	82.0
	Lowest	32.1	29.0	32.0	34.0	36.0	37.6	32.4	30.0	33.8	28.0
	Mean highest	57.6	64.4	63.3	63.0	63.6	60.9	63.1	60.0	64.5	64.6
	Mean lowest	39.3	39.7	41.7	40.1	43.8	42.9	41.2	39.7	43.9	39.4
	Monthly mean	48.99	53.09	55.05	53.12	52.94	51.94	51.74	50.73	53.33	50.85
June.	Highest	85.4	94.0	91.0	91.0	96.0	90.7	91.7	88.0	91.5	94.0
	Lowest	43.1	40.0	43.0	42.0	45.0	48.5	43.5	45.0	49.5	39.0
	Mean highest	74.2	80 7	79.8	78.5	79.2	76.8	79.9	78.6	78.8	80.8
	Mean lowest	54.9	53.6	56.0	54.3	57.5	56.5	55.2	55.8	58.0	53.9
	Monthly mean	64.81	67.16	71.10	67.85	69.86	66.65	67.23	67.53	68.05	65.46
July.	Highest	83.0	95.0	92.0	95.0	98.0	93.3	94.3	85.0	88.3	87.0
	Lowest	43.1	42.0	43.5	43.0	46.0	45.0	41.9	44.0	49.0	42.0
	Mean highest	75.0	84.8	81.8	82.1	84.4	79.1	80.0	76.6	78.5	78.9
	Mean lowest	56.4	55.7	55.6	54.4	60.1	57.5	55.1	56.5	56.7	53.3
	Monthly mean	65.58	70.21	72.46	69.63	73.07	68.16	67.09	66.73	66.67	63.64
August.	Highest	85.0	92.5	92.0	94.0	96.0	88.8	93.3	90.0	94.8	94.0
	Lowest	42.3	38.0	39.0	42.0	45.0	48.7	40.8	40.0	45.5	40.0
	Mean highest	74.7	81.4	80.5	81.4	82.4	76.7	80.5	77.0	77.8	77.7
	Mean lowest	53.9	57.2	51.6	51.9	58.3	56.6	52.6	55.7	55.9	50.8
	Monthly mean	63.52	66.28	69.27	66.98	71.87	65.74	64.89	65.64	65.94	61.21
Septemb'r	Highest	84.5	87.0	82.0	82.0	83.0	79.1	78.0	78.0	76.3	77.0
	Lowest	34 6	24.0	29.0	34.0	36.0	36.2	33.2	34.0	34.9	28.0
	Mean highest	67.1	71.9	71.5	69.2	70.8	66.3	66.6	65.0	62.9	63.7
	Mean lowest	47.4	46.1	46.6	45.6	50.2	48.4	44.5	44.6	44.4	39.8
	Monthly mean	54.99	59.02	60.61	57.97	60.15	57.07	54.14	54.73	53.56	47.61
October.	Highest	80.0	80.0	79.5	80.0	73.0	68.4	75.8	77.0	72.9	78.0
	Lowest	24.1	19.0	22.5	24.0	28.0	26.9	23.0	22.0	21.5	18.0
	Mean highest	59.8	61.2	60.7	59.5	61.4	56.6	58.3	58.0	58.8	58.4
	Mean lowest	41.3	40.2	38.8	35.8	40.6	40.6	37.0	38.0	38.7	35.0
	Monthly mean	47.24	50.70	50.78	48.45	50.29	48.93	46.52	47.82	48.03	43.30
Novemb'r.	Highest	65.3	61.0	60.0	59.0	66.0	58.1	59.8	59.0	54.2	58.0
	Lowest	19.1	7.5	4.0	0.0	18.0	21.4	8.2	7.0	7.5	-1.0
	Mean highest	45.1	45.8	44.5	42.4	47.7	43.3	41.4	40.9	38.6	40.2
	Mean lowest	31.0	28.3	28.3	26.6	31.9	31.3	26.2	28.3	24.8	23.1
	Monthly mean	35.79	37.13	36.88	35.67	39.39	37.34	33.05	34.29	32.68	28.57
Decemb'r.	Highest	59.0	56.0	57.0	54.5	58.0	51.5	44.5	44.0	37.0	34.0
	Lowest	3.6	3.0	0.0	0.3	3.0	-4.6	-17.0	-19.0	-25.2	-34.0
	Mean highest	31.3	30.5	32.8	32.9	35.6	32.1	26.6	25.5	21.5	18.9
	Mean lowest	16.2	20.0	18.4	15.7	22.1	15.1	5.5	6.7	0.5	-6.2
	Monthly mean	23.82	25.25	26.94	25.37	29.33	24.42	17.86	16.74	11.53	5.81
Annual mean		41 28	43.96	45.85	43 87	46 85	43.55	40 55	40 37	39.41	34.61

THE WEATHER.

TABLE II. Showing for each month the annual average of the highest, lowest, mean highest, mean lowest, and mean temperature at the principal stations in Ontario derived from the twelve years 1882-93; also the annual mean at each station for the same period.

	Temperature.	Saugeen.	Birnam.	London.	Wood-stock.	Stony Creek.	Toronto.	Lindsay.	Graven-hurst.	Ottawa.	Rockliffe.
		°	°	°	°	°	°	°	°	°	°
January.	Highest	45.2	46.6	46.9	47.0	51.9	44.5	42.1	42.9	39.8	37.5
	Lowest	-9.4	-11.7	-11.3	-14.8	-6.0	-10.1	-24.3	-28.4	-23.3	-34.2
	Mean highest	26.7	25.4	27.1	27.0	32.2	27.4	22.8	22.8	18.3	17.4
	Mean lowest	11.3	12.2	12.0	8.9	17.9	12.1	4.7	2.1	0.0	-7.0
	Monthly mean	19.25	18.79	20.66	19.44	22.65	20.33	14.11	13.50	9.76	5.45
February.	Highest	45.8	47.7	46.5	46.5	47.9	43.8	42.3	43.3	40.0	41.9
	Lowest	-8.8	-13.2	-9.4	-10.7	-4.8	-7.4	-16.8	-22.6	-22.3	-34.6
	Mean highest	28.3	27.9	29.8	29.7	35.0	29.5	26.3	26.0	21.4	21.5
	Mean lowest	11.6	13.2	13.1	10.7	20.4	13.6	5.7	4.1	1.8	2.9
	Monthly mean	19.54	20.53	22.05	21.53	22.75	22.12	16.40	15.75	12.29	8.22
March.	Highest	50.4	54.9	54.1	53.6	55.5	50.6	47.8	47.4	44.4	48.4
	Lowest	-5.6	-7.2	-4.9	-5.8	3.3	1.7	-10.5	-15.9	-11.8	-25.0
	Mean highest	32.9	33.7	34.6	34.5	37.3	34.0	31.9	32.2	30.2	31.2
	Mean lowest	16.0	18.1	18.0	16.4	24.1	19.8	12.9	10.7	11.9	4.4
	Monthly mean	23.71	25.36	27.14	26.34	29.15	26.96	22.54	21.92	21.40	18.13
April.	Highest	73.4	77.3	75.9	75.7	77.3	70.1	73.9	68.8	72.2	72.3
	Lowest	13.3	15.4	18.2	16.0	23.3	20.8	12.4	9.5	12.2	4.0
	Mean highest	48.4	52.1	51.0	52.4	53.8	49.3	50.2	48.0	48.6	48.3
	Mean lowest	30.0	32.2	32.2	30.4	36.2	32.3	28.9	27.4	29.1	24.3
	Monthly mean	38.43	42.11	43.42	41.87	43.12	40.77	39.04	37.65	39.51	35.99
May.	Highest	78.8	82.4	80.4	80.4	81.9	75.7	81.6	81.3	81.8	84.4
	Lowest	27.9	27.8	30.5	28.8	35.6	32.0	27.7	26.9	30.0	23.9
	Mean highest	59.8	64.9	64.6	63.6	63.3	61.0	64.4	62.7	65.2	64.1
	Mean lowest	40.0	42.1	43.3	41.1	44.1	42.8	40.6	41.1	43.1	37.3
	Monthly mean	49.27	53.50	54.96	53.36	53.47	51.85	52.18	51.56	54.69	50.62
June.	Highest	85.2	88.4	87.0	88.2	91.0	85.3	89.2	88.3	88.7	90.1
	Lowest	38.1	37.2	40.3	38.6	45.2	43.3	38.5	37.3	41.4	34.1
	Mean highest	70.9	76.6	75.5	76.4	78.4	73.1	76.2	74.9	76.2	75.6
	Mean lowest	50.5	52.8	54.1	52.2	58.0	53.4	51.1	51.5	53.8	47.1
	Monthly mean	60.38	64.67	66.05	65.03	65.87	63.12	63.59	63.19	65.68	61.50
July.	Highest	86.3	91.2	89.7	89.9	94.4	88.9	90.7	88.4	90.1	90.3
	Lowest	41.4	40.8	44.5	43.7	49.7	47.4	42.1	42.8	46.7	40.1
	Mean highest	79.1	80.0	78.5	79.4	82.2	77.2	79.3	77.6	78.6	77.6
	Mean lowest	54.2	55.1	56.2	54.4	59.6	57.2	53.6	54.8	56.8	52.2
	Monthly mean	63.87	67.55	68.92	67.92	70.34	67.28	66.22	66.17	68.18	64.14
August.	Highest	86.5	90.9	89.1	90.1	92.8	87.4	90.3	88.5	89.1	89.5
	Lowest	40.6	39.1	40.0	41.5	47.5	46.3	39.2	39.7	42.9	38.0
	Mean highest	73.3	77.0	76.1	77.4	79.5	75.0	76.8	75.5	75.7	74.8
	Mean lowest	53.8	53.7	53.7	52.5	58.6	56.4	52.1	53.1	54.4	50.4
	Monthly mean	62.80	65.12	66.14	65.10	68.43	65.51	63.71	63.62	65.49	60.95
Septemb'r	Highest	84.5	86.5	84.0	85.9	87.9	81.6	85.5	82.9	82.8	83.4
	Lowest	32.7	32.1	32.7	31.7	37.4	37.2	30.6	31.9	31.9	29.6
	Mean highest	67.7	70.6	69.8	70.3	73.0	67.9	69.2	68.5	67.6	67.1
	Mean lowest	47.8	48.5	48.9	46.1	52.5	49.6	45.1	46.0	46.4	42.7
	Monthly mean	56.55	59.65	59.71	58.66	61.10	58.69	56.31	56.51	57.10	52.67
October.	Highest	73.7	76.2	73.2	75.0	74.7	70.8	74.1	72.4	69.8	72.8
	Lowest	22.8	22.7	23.4	22.2	26.3	25.6	19.7	21.0	22.0	17.3
	Mean highest	55.3	56.3	55.9	56.0	60.6	54.5	54.4	55.1	52.3	52.1
	Mean lowest	38.3	38.9	37.6	36.0	41.9	39.0	34.8	36.2	35.0	32.4
	Monthly mean	45.57	47.60	47.15	46.42	48.76	46.96	43.65	44.63	44.18	40.84
Novemb'r.	Highest	61.1	63.3	62.0	62.1	65.3	58.9	60.3	60.3	58.2	55.8
	Lowest	12.9	12.5	12.3	8.9	16.4	13.6	3.6	6.0	4.7	2.5
	Mean highest	43.0	42.7	43.6	42.5	46.7	42.6	40.1	41.1	38.3	36.8
	Mean lowest	29.6	30.1	29.4	27.2	32.7	30.2	25.3	25.2	21.8	21.7
	Monthly mean	35.50	36.43	36.92	35.72	39.10	36.67	32.44	33.09	32.03	28.95
Decemb'r.	Highest	49.9	49.5	50.8	48.5	53.4	46.8	43.8	44.9	41.4	41.7
	Lowest	-0.7	-1.8	-3.5	-4.8	3.1	-2.1	-14.4	-13.2	-16.4	-24.5
	Mean highest	33.1	32.1	33.6	32.5	36.6	33.3	28.7	29.3	24.5	24.3
	Mean lowest	20.2	20.6	19.8	17.5	22.9	20.3	12.8	13.0	8.2	4.1
	Monthly mean	26.63	26.27	27.51	26.19	30.06	27.31	21.40	21.97	17.10	14.14
	Annual mean	41.79	43.96	45.03	43.97	46.32	43.96	40.97	40.80	40.62	36.80

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TABLE III. Monthly summary of bright sunshine at the principal stations in Ontario in 1893, showing the number of hours the sun was above the horizon, the hours of registered sunshine, the total for the year, and the average derived from the twelve years 1882-1893.

Stations.		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total for the year.
Hours of sun above horizon.		285.7	*291.4	369.9	406.4	461.1	465.7	470.9	434.5	376.3	340.2	286.9	274.3	4463.3
Wood-stock.	1893...	41.5	84.8	128.4	105.5	182.9	198.7	279.5	272.5	87.7	110.0	74.3	40.5	1606.3
	1882-93	60.6	79.3	135.2	183.0	199.6	234.8	274.2	234.1	190.1	125.4	67.4	54.7	1838.4
Toronto.	1893...	77.4	102.4	156.5	155.0	213.4	251.4	290.5	272.7	217.8	158.3	83.9	73.1	2052.4
	1882-92	77.1	95.4	152.7	195.2	216.4	256.7	288.1	250.9	219.1	142.2	78.0	58.2	2030.0
Barrie...	1893...	44.9	91.5	131.9	152.4	224.7	258.3	283.5	226.2	198.5	155.7	54.0	44.8	1866.4
	1882-93	53.1	68.6	131.1	171.4	196.2	222.3	260.3	215.2	162.1	103.7	47.3	37.9	1669.2
Lindsay.	1893...	67.8	97.0	170.4	152.4	213.6	268.0	284.0	257.4	185.9	172.0	86.0	52.4	2006.9
	1882-93	74.0	97.4	163.4	203.8	215.3	254.7	282.2	255.9	208.5	135.9	71.6	58.2	2020.9
Kingston	1893...	88.3	93.4	164.8	177.1	220.8	262.7	283.7	266.3	189.3	154.1	108.3	68.1	2076.9
	1882-93	67.9	98.6	159.6	193.9	213.9	243.6	272.4	247.7	200.9	131.0	76.6	68.5	1974.6
Average of five stations	1893...	64.0	93.8	150.4	148.5	211.1	247.8	284.2	259.0	175.8	150.0	81.3	55.8	1921.7
	1892...	72.8	93.6	174.9	215.2	165.4	201.4	315.1	231.6	218.2	145.6	35.1	56.6	1925.5
	1882-93	66.5	87.9	148.4	189.4	208.3	242.4	275.4	240.7	196.2	127.7	68.2	55.5	1906.6

*The average possible suushine for February 1882-1893 was 294.2.

TABLE IV. Monthly summary of inches of rain and snow precipitation in the several districts of Ontario in 1893; also the average derived from the twelve years 1882-1893.

Districts.		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total for the year.
West and Southwest:		in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Rain......	1893....	0.32	1.15	1.19	3.37	2.42	2.91	1.67	2.03	1.42	4.25	2.70	2.52	25.95
	1882-93.	1.23	1.72	1.23	1.84	3.32	3.44	2.50	2.76	2.41	2.79	2.59	1.56	27.39
Snow.....	1893....	25.3	23.9	4.4	4.8	......	......	......	......	......	0.2	5.8	19.2	83.6
	1882-93.	17.2	11.8	10.0	3.2	0.1	......	......	......	......	0.2	6.6	14.2	63.3
Northwest and North:														
Rain.....	1893....	0.36	0.30	0.96	1.91	2.85	3.34	2.75	1.57	2.34	2.98	1.40	1.39	22.15
	1882-93.	1.00	0.69	0.77	1.46	2.49	2.86	2.68	2.81	2.99	2.81	2.16	1.15	23.87
Snow.....	1893....	26.3	23.6	9.1	8.3	......	......	......	......	......	2.0	17.7	34.0	121.0
	1882-93.	27.8	21.8	14.4	4.2	0.5	......	......	......	......	1.2	14.0	22.0	105.9
Centre:														
Rain....	1893....	0.52	1.05	1.70	2.96	3.78	3.06	2.10	3.78	1.59	3.38	2.27	2.66	28.85
	1882-93.	1.21	1.30	1.13	1.66	2.70	3.22	2.39	2.70	2.39	2.35	2.43	1.50	24.98
Snow.....	1893...	26.6	28.4	3.8	8.3	......	......	......	......	......	0.7	6.5	21.4	95.7
	1882-93.	18.9	13.7	9.8	3.3	0.1	......	......	......	......	0.3	5.9	11.8	63.8
East and Northeast:														
Rain.....	1893...	0.51	0.44	0.90	2.20	4.33	3.28	3.22	3.29	2.48	2.61	1.51	0.84	25.61
	1882-93.	0.96	0.79	0.94	1.43	2.58	2.93	2.95	3.00	2.54	2.10	2.02	1.04	23.28
Snow.....	1893....	23.7	21.1	4.4	6.8	......	......	......	......	......	0.9	9.7	30.1	96.7
	1882-93.	22.0	19.0	13.9	4.6	0.2	......	......	......	......	0.4	9.0	15.2	84.3

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TABLE V. Summary of the total fall of rain and snow, and of the number of days on which rain or snow fell in Ontario during the years 1892 and 1893 at stations reporting for the whole year, and the average for the province.

Station.	Observer.	Rain.				Snow.			
		1892.		1893.		1892.		1893.	
		Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.
Essex:									
Cottam	W. E. Wagstaff	34.18	108	27.01	86	33.6	29	83.5	43
Pelee Island	J. Quick	41.86	46	31.96	102	27.0	12	89.5	37
Kent:									
Blenheim	W. R. Fellows	32.30	76	29.66	68	41.5	25	115.5	35
Dealtown	S. J. Pardo	34.90	109	24.69	74	21.6	30	55.8	28
Ridgetown	T. Scane	32.92	106	25.42	106	39.5	43	78.4	69
Elgin:									
Cowal	S. Maccoll	26.37	73	28.14	70	47.0	31	80.0	38
Port Stanley	M. Payne	33.88	155	28.73	130	64.5	93	122.1	95
Norfolk:									
Port Dover	J. L. Morgan	26.77	142	26.95	127	59.3	57	98.2	70
Haldimand:									
Decewsville	R. E. King.	27.43	100	31.46	101	95.5	40	82.3	55
Welland:									
Niagara Falls S	E. Morden	29.30	101	28.45	92	70.7	34	75.1	41
Lambton:									
Sarnia	Wm. Mowbray	27.48	52	25.61	63	58.5	17	57.1	35
Thedford	Martin Wattson	28.03	98	29.52	77	81.5	38	89.8	42
Watford	D. Ross	36.06	84	25.88	66	81.5	38	89.8	42
Wyoming	J. Osborne	32.68	87	22.69	72	36.5	19	57.0	20
Huron:									
Goderich, L. H.	R. Campbell	19.13	65	12.90	43	70.0	27	114.5	48
Sunshine	G. Hood	26.69	86	30.71	80	88.1	62	118.8	68
Bruce:									
Lucknow	M. Macdonald	25.86	121	32.08	104	111.1	85	156.5	86
North Bruce	J. B. Muir	29.12	114	21.30	93	52.3	73	76.7	66
Point Clark	J. Hay	29.48	54	23.58	40	54.0	29	108.0	40
Saugeen	Mrs. J. R. Stewart.	28.06	127	19.09	114	138.0	93	156.4	98
Grey:									
Bognor	C. H. Heming	28.59	128	26.36	104	152.0	66	167.5	83
Owen Sound	John McLean	30.02	73	27.15	71	124.0	41	159.5	55
Durham	J. Gunn, M.D	24.71	101	27.64	103	96.0	69	189.0	66
Presque Isle	J. McKenzie	37.49	98	34.02	85	125.5	51	158.0	54
Simcoe:									
Barrie		25.82	113	22.60	115	100.5	72	128.5	85
Coldwater	J. B. Lazonby	29.21	94	25.09	89	108.6	62	161.3	77
Orillia	H. A. Fitton	23.70	98	27.79	108	95.5	64	134.3	79
Georgina	F. Blanchard	24.88	93	18.82	69	65.6	67	84.8	49
Middlesex:									
Coldstream	Daniel Zavitz	31.71	102	24.66	87	106.0	40	70.6	38
London	J. S. Dewar	38.19	118	32.50	123	76.9	77	82.9	85
Wilton Grove	H. Anderson	31.33	87	20.36	52	44.0	21	57.0	36
Oxford:									
Princeton	D. Beamer	26.46	86	23.26	72	47.0	26	90.5	36
Woodstock	J. I. Bates, M.A	32.16	101	22.02	71	46.7	52	50.9	64
Brant:									
Paris	John Kay	34.54	90	30.65	83	40.3	24	63.0	28
St. George	Dr. Kitchen	31.38	115	26.62	81	47.6	35	69.0	39
Perth:									
St. Marys	J. Thomson	31.30	86	27.32	70	66.0	37	150.0	55
Wellington:									
Elora	T. Connor	28.09	56	30.64	58	36.3	30	86.2	35
Guelph, O. A. C.	Prof. J. H. Panton	24.92	102	24.33	90	27.2	53	86.8	60

TABLE V. THE WEATHER.—(*Continued.*)

Station.	Observer.	Rain.				Snow.			
		1892.		1893.		1892.		1893.	
		Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.
DUFFERIN:									
Orangeville	N. Gordon	21.84	59	24.74	64	66.6	30	157.1	36
WENTWORTH:									
Stony Creek	C. F. Van Wagner.	29.09	86	34.82	79	54.0	23	78.0	36
HALTON:									
Georgetown	J. Barber, jr	25.22	127	31.81	131	49.8	82	116.7	94
YORK:									
Aurora	Rev. R. W. Amos.	24.92	85	23.15	81	52.1	41	61.7	47
Scarborough	R. Martin	25.05	98	28.81	118	42.1	51	62.4	77
Deer Park	J. Reeve	26.28	95	33.00	80	31.5	66	68.4	35
Toronto	Observatory	25.28	134	31.15	128	42.2	83	85.7	91
PEEL:									
Alton	W. J. Dods	25.27	112	26.82	113	49.2	59	113.8	65
LEN'X & ADDINGTON									
Denbigh	J. Lane	24.14	68	26.29	60	87.1	37	129.4	42
FRONTENAC:									
Kingston	A. P. Knight, M.A.	26.78	127	29.44	127	83.2	73	71.2	76
GLENGARRY:									
Alexandria	J. Smith, M.A	30.69	101	32.75	106	102 0	66	115.0	59
CARLETON:									
Ottawa	W. T. Ellis	23.10	115	29.48	54	106.0	70	54.0	29
RENFREW:									
Clontarf	A. Schultz	22.14	91	29.46	94	106.1	65	127.1	58
Rockliffe	C. McIntyre	21.63	67	25.54	93	78.5	59	87.4	65
Renfrew	Howard Wright	21.80	74	22.71	44	71.5	62	27.6	38
LANARK:									
Oliver's Ferry	W. J. McLean	25.27	69	27.37	72	56 0	26	48.0	22
VICTORIA:									
Lindsay	Thomas Beall	23.40	119	23.38	113	92.0	67	119.2	88
PETERBOROUGH:									
Ennismore	John N. Telford	22.99	58	24.40	52	45.5	21	71.5	30
Norwood	Rev. J. Carmichel.	25.12	80	31.22	69	103.0	29	127.3	43
Peterborough	T. Tellford	26.16	90	30.08	99	68.5	35	115.8	41
HALIBURTON:									
Haliburton	C. R. Stewart	26.52	92	28.57	93	60.9	57	92.3	65
HASTINGS:									
Bancroft	J. Cleak	31.25	82	28 06	85	110.3	48	146.7	47
Deseronto	J. Russell	26.11	82	31.96	102	61.4	42	89.5	37
Shannonville	John Kemp	18.65	47	16.69	45	76.0	26	82.0	26
MUSKOKA:									
Bala	E. B. Sutton	32.19	120	28.60	109	83.7	70	138.0	83
Beatrice	J. Hollingworth	31.41	95	29.42	89	91.3	55	161.6	59
Gravenhurst	T. M. Robinson	29.68	99	26.81	101	86.2	58	118.5	63
Burk's Falls	G. Whelpton	26.54	90	25.99	89	91.5	64	119.0	57
PARRY SOUND:									
Parry Sound	Rev. R. Mosely	28.92	129	31.29	115	149.3	88	167.4	90
Sprucedale	A. Kirkam	31.92	79	28.91	66	98.6	46	121.0	38
Uplands	P. Macdonald	29.81	104	32.20	110	95.9	88	168.1	96
ALGOMA:									
Cartier	Agent C.P.R	23.01	59	19.41	64	76.0	36	114.5	58
Port Arthur	W. P. Cook	16.06	76	16.44	81	26.8	34	67.1	68
Savanne	Agent C.P R.	20.79	48	13.39	38	59.0	37	98.0	42
White River	Agent C.P.R.	12.51	78	16.42	97	8.2	97	120.2	116
Sault Ste. Marie	T. H. Elliott	18.69	69	29.81	68	109.0	20	158.5	55
Average for the Province		27.53	93	26.64	86	71.9	50	104.2	56

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TABLE VI. Comparative Meteorological Register for the seven years 1887-1893, as recorded at Toronto Observatory, in Latitude 43° 39.4′ N, and Longitude 5h. 17m. 34.65s. W.

Register.	1893.	1892.	1891.	1890.	1889.	1888.	1887.
	°	°	°	°	°	°	°
Average temperature	43.53	44.61	45.87	45.02	45.44	42.70	44.14
Difference from average (53 years)	− 0.63	+ 0.45	+ 1.71	+ 0.86	+ 1.28	− 1.46	− 0.02
Thermic anomaly (lat. 43° 40′)	− 7.49	− 6.41	− 5.15	− 6.00	− 5.58	− 8.32	− 6.88
Highest temperature	93.3	93.5	91.9	89.4	88.7	92.0	97.2
Lowest temperature	−17.8	−10.2	− 2.0	− 2.7	−11.3	−16.1	−16.6
Monthly and annual ranges	111.1	103.7	93.9	92.1	100.0	108.1	113.8
Average daily range	17.15	15.58	16.45	16.22	15.55	16.55	17.12
Greatest daily range	36.3	38.6	37.8	36.0	42.8	37.7	34.0
Average height of barometer at 32° Fah.	29.5996	29.6325	29.6385	29.6313	29.6177	29.6448	29.6329
Difference from average (52 years)	−0.0196	+0.0133	+0.0193	+0.0121	+0.0015	+0.0256	+0.0137
Highest barometer	30.467	30.356	30.266	30.334	30.365	30.432	30.607
Lowest barometer	28.227	28.846	28.536	28.762	28.582	28.793	28.704
Monthly and annual ranges	2.240	1.510	1.730	1.572	1.783	1.639	1.903
Average humidity of the air	77	77	75	78	77	74	75
Difference from average	0	0	− 2	+ 1	0	−3	−2
Average elasticity of aqueous vapour	0.262	0.272	0.267	0.272	0.271	0.243	0.261
Average temperature of dew point	41.5	42.5	42.0	42.5	42.4	39.5	41.4
Average of cloudiness	0.59	0.61	0.59	0.62	0.63	0.63	0.63
Difference from average (39 years)	− .03	− .01	− .03	.00	+ .01	+ .01	+ .01
Resultant direction of wind	N 66° W	N 54° W	N 57° W	N 48° W	N 63° W	N 59° W	N 46° W
Resultant velocity of the wind	1.95	1.81	1.63	1.80	2.04	2.67	1.92
Average velocity (miles per hour)	8 59	8.17	7.33	9.19	9.08	9.71	9.88
Difference from average (16 years)	......	....	....	− 0.45	− 0.56	+ 0.07	+ 0.24
Total amount of rain in inches	31.145	25.285	26.735	32.110	24.575	22.819	17.969
Difference from average (53 years)	+ 3.750	− 2.110	− 0.660	+ 4.715	− 2.320	− 4.576	− 9.426
Number of days of rain	128	134	125	145	127	133	106
Total amount of snow in inches	85.7	42.2	47.8	52.6	66.5	34.6	77.9
Difference from average (50 years)	+16.89	−26.61	−21.01	−16.21	− 2.31	− 34.21	+ 9.09
Number of days of snow	91	83	70	81	60	83	78
Number of fair days	156	165	193	159	187	175	203
Number of days completely clouded	50	57	60	68	79	58	76
Number of auroras observed	18	33	18	7	6	21	25
Possible to see auroras (No. of nights)	208	195	212	186	169	183	160
Number of thunder storms	41	40	19	21	24	23	22
Number of fogs	31	36	38	43	34	26	39
Number of hours of bright sunshine	2052.4	2054.4	2065.4	1977.6	1909.2	2043.3	2063.5
Number of hours of possible sunshine	4463.3	4474.4	4463.3	4463.3	4463.3	4474.4	4463.3

During the years 1891-2-3 the wind has been obtained from the records of the anemograph at the Island and the entries at observation hours, and no comparison has been made with the result of former years.

RURAL AREA.

TABLE VII. Showing by County Municipalities and groups of Counties the Rural Area of Ontario, as returned by municipal assessors for 1893.

Counties.	Acres of assessed land.			Acres cleared.		Acres woodland.	Acres swamp or marsh.	Per cent. cleared.
	Resident.	Non-resident.	Total occupied.	1893.	1892.			
Essex	420,314	9,955	430,269	228,607	223,320	188,326	13,336	53.1
Kent	546,875	18,883	565,758	332,581	321,661	206,422	26,755	58.8
Elgin	419,172	16,576	435,748	290,126	285,119	134,601	11,021	66.6
Norfolk	391,639	5,294	396,933	237,030	237,285	131,191	28,712	59.7
Haldimand	279,253	1,159	280,412	213,764	210,418	59,443	7,205	76.2
Welland	221,967	6,890	228,857	173,756	167,953	49,812	5,289	75.9
Totals	2,279,220	58,757	2,337,977	1,475,864	1,445,756	769,795	92,318	63.1
Lambton	639,869	20,894	660,763	334,672	323,615	253,481	72,610	50.6
Huron	796,469	3,388	799,857	575,121	576,639	139,819	84,917	71.9
Bruce	807,420	31,014	838,434	481,436	474,118	236,463	120,535	57.4
Totals	2,243,758	55,296	2,299,054	1,391,229	1,374,372	629,763	278,062	60.5
Grey	1,043,464	19,002	1,062,466	586,331	579,596	296,942	179,193	55.2
Simcoe	921,991	40,961	962,952	513,147	503,974	377,137	72,668	53.3
Totals	1,965,455	59,963	2,025,418	1,099,478	1,083,570	674,079	251,861	54.3
Middlesex	749,773	7,797	757,570	524,840	535,601	217,512	15,218	69.3
Oxford	470,952	519	471,471	355,500	351,896	91,910	24,061	75.4
Brant	213,567	2,287	215,854	177,720	175,155	19,073	19,061	82 3
Perth	517,061	769	517,830	387,911	381,177	79,923	49,996	74.9
Wellington	624,318	2,294	626,612	451,556	451,781	85,457	89,599	72.1
Waterloo	302,740	4,254	306,994	242,212	240,567	46,864	17,918	78.9
Dufferin	346,381	10,037	356 418	207,252	204,708	70,991	78,175	58.1
Totals	3,224,792	27,957	3,252,749	2,346,991	2,340,885	611,730	294,028	72.2
Lincoln	186,405	4,886	191,291	155,588	155,200	33,801	1,902	81.3
Wentworth	270,720	1,012	271,732	207,163	207,493	42,452	22,117	76.2
Halton	219,517	4,620	224,137	167,524	160,256	34,228	22,385	74.7
Peel	288,093	105	288,198	243,576	241,862	29,615	15,007	84.5
York	527,234	8,082	535.316	419,892	419,875	61,679	53,745	78.4
Ontario	485,485	16,652	502,137	351,259	342,303	72,650	78,228	70 0
Durham	367,854	2,854	370,708	287,163	281,034	52,959	30,586	77.5
Northumberland	434,054	2,778	436,832	328,116	325,744	81,669	27,047	75.1
Prince Edward	222,803	6,791	229,594	187,255	186,119	31,955	10,384	81.6
Totals	3,002,165	47,780	3,049,945	2,347,536	2,325,886	441,008	261,401	77.0
Lennox & Addington	370,633	57,438	428,071	213,173	210,078	130,256	84,642	49 8
Frontenac	595,549	77,348	672,897	222,385	226,676	269,007	181,505	33.0
Leeds and Grenville	742,465	3,274	745,739	429,655	430,515	199,195	116,889	57.6
Dundas	234,814	1,650	236,464	137,613	137,274	52,620	46,231	58.2
Stormont	249,070	1,848	250,918	124,084	122,611	108,194	18,640	49.5
Glengarry	289,947	163	290,110	158,033	149,624	114,079	17,998	54.5
Prescott	278,882	8,882	287,764	148,688	149,900	129,023	10,053	51.7
Russell	240,114	13,380	253,494	79,775	80,390	172,717	1,002	31.5
Carleton	553,802	10,517	564,319	299,585	295,171	130,950	133,784	53.1
Renfrew	899,164	27,258	926,422	278,427	276,488	525,101	122,894	30.1
Lanark	636,832	33,933	670,765	300,263	295,310	232,893	137,609	44.8
Totals	5,091,272	235,691	5,326,963	2,391,681	2,374,037	2,064,035	871,247	44.9
Victoria	562,178	22,483	584,661	259,018	254,468	172,741	152,902	44.3
Peterborough	522,107	28,421	550,528	230,071	230,258	245,166	75,291	41.8
Haliburton	544,232	21,686	565,918	32,410	32,486	506,952	26,556	5.7
Hastings	945,885	59,721	1,005,606	358,280	350,695	511,341	135,985	35.6
Totals	2,574,402	132,311	2,706,713	879,779	867,907	1,436,200	390,734	32 5
Muskoka	464,383	59,033	523,416	55,411	55,551	374,876	93,129	10.6
Parry Sound	435,759	41,764	477,523	51,482	49,502	360,339	65,702	10.8
Nipissing	135,575	61,581	197,156	14,065	14,065	151,825	31,266	7.1
Algoma	523,945	238,421	762,366	58,048	58,609	639,579	64,739	7.6
Totals	1,559,662	400,799	1,960,461	179,006	177,727	1,526,619	254,836	9.1
The Province 1893	21,940,726	1,018,554	22,959,280	12,111,564	....	8,153,229	2,694,487	52.8
The Province 1892	21,923,424	962,040	22,885,464	....	11,990,140	8,264,881	2,630,443	52.4

AREA AND PRODUCE—FALL WHEAT.

TABLE VIII. Showing by County Municipalities and groups of Counties the area and produce of Fall Wheat in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1882-93; also the yield per acre.

Counties.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	38,118	686,124	18.0	44,161	644,751	14.6	33,363	647,215	19.4
Kent	65,119	1,341,451	20.6	72,175	1,342,455	18.6	61,035	1,229,932	20.1
Elgin	47,371	985,317	20.8	50,541	1,051,253	20.8	44,287	904,421	20.4
Norfolk	40,511	696,789	17.2	40,579	917,085	22.6	34,138	649,032	19.0
Haldimand	36,387	560,360	15.4	40,325	709,720	17.6	33,633	561,122	16.7
Welland	22,282	269,612	12.1	24,756	405,998	16.4	22,444	367,412	16.4
Totals	249,788	4,539,653	18.2	272,537	5,071,262	18.6	228,930	4,359,134	19.0
Lambton	47,691	910,898	19.1	45,529	842,287	18.5	36,991	724,849	19.6
Huron	56,996	1,168,418	20.5	61,867	1,385,821	22.4	63,308	1,295,743	20.5
Bruce	34,796	612,410	17.6	39,949	858,904	21.5	44,292	874,990	19.8
Totals	139,483	2,691,726	19.3	147,345	3,087,012	21.0	144,591	2,895,582	20.0
Grey	18,827	297,467	15.8	20,821	447,652	21.5	24,944	489,720	19.6
Simcoe	51,907	918,754	17.7	56,881	1,274,134	22.4	53,764	1,125,469	20.9
Totals	70,734	1,216,221	17.2	77,702	1,721,786	22.2	78,708	1,615,189	20.5
Middlesex	80,212	1,572,155	19.6	83,323	1,899,764	22.8	73,024	1,513,316	20.7
Oxford	47,354	1,041,788	22.0	43,850	1,034,860	23.6	39,598	842,050	21.3
Brant	28,751	462,891	16.1	32,331	772,711	23.9	28,925	565,147	19.5
Perth	40,131	890,908	22.2	40,857	923,368	22.6	42,575	885,384	20.8
Wellington	14,670	306,603	20.9	13,899	323,847	23.3	22,217	453,778	20.4
Waterloo	40,281	884,344	21.9	39,488	1,010,893	25.6	38,976	837,746	21.5
Dufferin	4,495	77,314	17.2	4,870	116,880	24.0	8,795	171,636	19.5
Totals	255,994	5,236,003	20.5	258,618	6,082,323	23.5	254,110	5,269,057	20.7
Lincoln	21,811	329,346	15.1	24,324	469,453	19.3	21,560	395,059	18.3
Wentworth	30,280	593,488	19.6	32,072	721,620	22.5	29,715	574,829	19.3
Halton	22,538	464,283	20.6	23,730	541,044	22.8	21,481	429,565	20.0
Peel	25,148	548,226	21.8	26,119	621,632	23.8	25,252	542,118	21.5
York	33,588	725,501	21.6	36,128	791,203	21.9	35,251	781,014	22.2
Ontario	6,508	124,954	19.2	8,096	180,541	22.3	8,423	185,890	22.1
Durham	5,196	101,842	19.6	5,115	101,277	19.8	3,998	82,026	20.5
Northumberland	15,592	286,893	18.4	17,148	349,819	20.4	12,367	246,235	19.9
Prince Edward	5,720	88,088	15.4	6,605	129,458	19.6	3,249	58,057	17.9
Totals	166,381	3,262,621	19.6	179,337	3,906,047	21.8	161,296	3,294,793	20.4
Lennox and Addington	3,680	74,336	20.2	2,808	57,564	20.5	2,552	46,255	18.1
Frontenac	329	6,350	19.3	922	19,823	21.5	1,450	27,059	18.7
Leeds and Grenville	3,299	60,042	18.2	2,384	50,302	21.1	4,380	80,307	18.3
Dundas	342	7,456	21.8	670	17,822	26.6	896	16,791	18.7
Stormont	126	2,268	18.0	145	3,422	23.6	489	8,991	18.4
Glengarry	169	2,636	15.6	188	4,418	23.5	453	7,541	16.6
Prescott	121	1,936	16.0	....	....	.....	63	823	13.1
Russell	40	700	17.5	....	....	.....	164	2,922	17.8
Carleton	521	10,785	20.7	475	11,875	25.0	1,156	18,052	15.6
Renfrew	374	8,116	21.7	499	11,527	23.1	764	13,876	18.2
Lanark	1,360	27,608	20.3	1,280	30,848	24.1	2,701	51,433	19.0
Totals	10,361	202,233	19.5	9,371	207,601	22.2	15,068	274,050	18.2
Victoria	2,783	55,103	19.8	2,949	64,878	22.0	6,666	132,189	19.8
Peterborough	7,230	139,539	19.3	6,338	121,056	19.1	9,288	179,708	19.3
Haliburton	99	1,624	16.4	107	1,980	18.5	125	2,015	16.1
Hastings	10,467	186,313	17.8	11,510	210,633	18.3	9,719	185,722	19.1
Totals	20,579	382,579	18.6	20,904	398,547	19.1	25,798	499,634	19.4
Muskoka	16	288	18.0	32	512	16.0	55	945	17.2
Parry Sound	70	1,148	16.4	55	935	17.0	51	831	16.3
Nipissing	8	140	17.5	7	140	20.0	3	46	15.3
Algoma	540	12,636	23.4	614	16,332	26.6	468	9,913	21.2
Totals	634	14,212	22.4	708	17,919	25.3	577	11,735	20.3
The Province	913,954	17,545,248	19.2	966,522	20,492,497	21.2	909,078	18,219,174	20.0

AREA AND PRODUCE—SPRING WHEAT.

TABLE IX. Showing by County Municipalities and groups of Counties the area and prod Spring Wheat in Ontario in the years 1892 and 1893, with the yearly average for the twelve 1882-93; also the yield per acre.

Counties.	1893.			1892.			Yearly average for twelve years 1882-	
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.
Essex	349	4,428	12.4	1,369	12,047	8.8	1,556	23,028
Kent	1,160	16,240	14.0	4,542	51,779	11.4	3,458	53,254
Elgin	30	450	15.0	915	12,993	14.2	1,434	22,297
Norfolk	339	4,136	12.2	894	9,387	10.5	801	11,299
Haldimand	926	7,315	7.9	4,324	38,051	8.8	3,298	42,093
Welland	70	392	5.6	278	2,641	9.5	1,153	15,847
Totals	2,874	32,961	11.5	12,322	126,898	10.3	11,700	167,818
Lambton	1,154	9,463	8.2	6,511	60,552	9.3	5,867	84,734
Huron	6,943	86,788	12.5	19,344	288,226	14.9	15,532	219,709
Bruce	7,653	88,010	11.5	18,918	249,718	13.2	13,292	187,832
Totals	15,750	184,261	11.7	44,773	598,496	13.4	34,691	492,275
Grey	14,580	182,250	12.5	25,631	328,077	12.8	35,763	504,247
Simcoe	22,499	281,238	12.5	40,386	480,593	11.9	33,931	510,282
Totals	37,079	463,488	12.5	66,017	808,670	12.2	69,694	1,014,529
Middlesex	1,529	17,736	11.6	6,318	75,816	12.0	8,872	134,566
Oxford	999	12,887	12.9	5,982	66,998	11.2	7,965	128,462
Brant	1,407	15,899	11.3	1,393	16,577	11.9	1,220	16,848
Perth	4,192	47,789	11.4	14,752	194,726	13.2	11,562	174,872
Wellington	20,057	266,758	13.3	35,738	525,349	14.7	21,615	329,365
Waterloo	2,690	32,011	11.9	6,532	94,061	14.4	4,606	68,783
Dufferin	16,609	235,848	14.2	26,927	290,812	10.8	20,982	304,099
Totals	47,483	628,928	13.2	97,642	1,264,339	12.9	76,822	1,156,995
Lincoln	103	886	8.6	2,187	17,933	8.2	2,025	28,173
Wentworth	392	4,390	11.2	4,150	44,820	10.8	2,783	40,828
Halton	1,358	13,987	10.3	8,176	92,389	11.3	4,210	61,370
Peel	11,023	120,151	10.9	23,708	310,575	13.1	14,312	231,287
York	13,379	157,872	11.8	32,660	437,644	13.4	25,633	425,382
Ontario	34,789	372,242	10.7	51,657	526,901	10.2	46,516	759,729
Durham	16,688	160,205	9.6	35,312	300,152	8.5	34,381	533,829
Northumberland	17,207	123,890	7.2	30,044	297,436	9.9	26,565	353,666
Prince Edward	2,216	20,830	9.4	7,600	75,240	9.9	6,040	80,781
Totals	97,155	974,453	10.0	195,494	2,103,090	10.8	162,465	2,515,045
Lennox and Addington	3,583	38,696	10.8	5,487	66,941	12.2	5,470	77,597
Frontenac	6,409	74,985	11.7	9,266	139,917	15.1	8,553	128,508
Leeds and Grenville	8,916	115,016	12.9	13,378	200,670	15.0	12,499	196,993
Dundas	3,178	40,996	12.9	5,555	88,325	15.9	4,457	83,110
Stormont	4,274	55,562	13.0	5,103	81,138	15.9	4,422	77,948
Glengarry	5,489	66,966	12.2	8,464	138,810	16.4	7,723	126,365
Prescott	6,731	94,234	14.0	9,247	139,630	15.1	8,189	130,899
Russell	2,567	28,237	11.0	3,848	56,950	14.8	3,855	65,400
Carleton	19,607	268,616	13.7	26,886	483,948	18.0	22,100	394,210
Renfrew	26,571	350,737	13.2	29,260	558,866	19.1	24,843	414,153
Lanark	11,997	172,757	14.4	17,717	310,048	17.5	14,528	223,393
Totals	99,322	1,306,802	13.2	134,211	2,265,243	16.9	116,639	1,918,576
Victoria	22,749	227,490	10.0	44,272	451,574	10.2	32,149	465,126
Peterborough	17,273	141,639	8.2	31,374	320,015	10.2	25,830	338,429
Haliburton	1,291	13,814	10.7	1,854	23,731	12.8	1,424	18,649
Hastings	9,081	106,248	11.7	14,292	190,084	13.3	13,742	204,732
Totals	50,394	489,191	9.7	91,792	985,404	10.7	73,145	1,026,936
Muskoka	676	8,856	13.1	1,227	17,178	14.0	1,259	18,669
Parry Sound	904	13,831	15.3	1,264	16,053	12.7	1,294	20,246
Nipissing	352	6,160	17.5	343	6,174	18.0	103	1,767
Algoma	4,732	77,132	16.3	6,217	98,850	15.9	5,812	109,347
Totals	6,664	105,979	15.9	9,051	138,255	15.3	8,468	150,029
The Province	356,721	4,186,063	11.7	651,302	8,290,395	12.7	553,624	8,442,203

AREA AND PRODUCE—BARLEY.

TABLE X. Showing by County Municipalities and groups of Counties the area and produce of Barley in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1882-93; also the yield per acre.

Counties.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	3,769	89,702	23.8	3,264	74,746	22.9	3,462	88,831	25.7
Kent	6,560	143,008	21.8	6,923	179,306	25.9	6,815	182,277	26.7
Elgin	5,474	119,881	21.9	5,691	129,186	22.7	4,983	131,279	26.3
Norfolk	2,363	44,897	19.0	2,877	62,719	21.8	5,479	137,332	25.1
Haldimand	7,679	116,721	15.2	7,411	143,773	19.4	12,582	270,504	21.5
Welland	2,872	57,153	19.9	2,915	59,758	20.5	3,591	82,473	23.0
Totals	28,717	571,362	19.9	29,081	649,488	22.3	36,912	892,696	24.2
Lambton	11,487	178,049	15.5	10,035	170,595	17.0	13,909	345,196	24.8
Huron	15,645	389,561	24.9	17,139	467,895	27.3	25,447	696,342	27.4
Bruce	10,352	237,061	22.9	10,627	297,556	28.0	17,142	446,636	26.1
Totals	37,484	804,671	21.5	37,801	936,046	24.8	56,498	1,488,174	26.3
Grey	14,180	330,394	23.3	13,948	359,858	25.8	20,288	501,728	24.7
Simcoe	25,560	603,216	23.6	31,018	812,672	26.2	30,481	791.136	26.0
Totals	39,740	933,610	23.5	44,966	1,172,530	26.1	50,769	1,292,864	25.5
Middlesex	10,564	216,562	20.5	11,585	262,980	22.7	14,533	379,535	26.1
Oxford	11,215	238,880	21.3	11,299	296,034	26.2	15,835	464,867	29.4
Brant	13,130	254,722	19.4	13,983	303,431	21.7	17,740	466,117	26.3
Perth	12,509	308,972	24.7	9,948	279,539	28.1	16,344	479,863	29.4
Wellington	25,502	640,100	25.1	25,428	689,099	27.1	33,493	944,621	28.2
Waterloo	14,883	360,169	24.2	14,202	453,044	31.9	16,697	506,414	30.3
Dufferin	9,752	238,924	24.5	9,806	245,150	25.0	11,574	295,975	25.6
Totals	97,555	2,258,329	23.1	96,251	2,529,277	26.3	126,216	3,537,392	28.0
Lincoln	2,367	40,949	17.3	2,433	59,122	24.3	3,998	95,989	24.0
Wentworth	8,269	167,861	20.3	9,399	233,095	24.8	12,362	329,785	26.7
Halton	7,371	153,317	20.8	6,922	178,588	25.8	11,819	323,140	27.3
Peel	23,093	540,376	23.4	20,938	573,701	27.4	32,753	892,366	27.2
York	35,606	854,544	24.0	39,163	1,057,401	27.0	52,814	1,514,407	28.7
Ontario	23,783	518,469	21.8	26,842	665.682	24.8	35,865	998,219	27.8
Durham	32,626	645,995	19.8	31,950	821,115	25.7	43,201	1,133,974	26.2
Northumberland	25,350	372,645	14.7	24,570	535,626	21.8	39,928	880,603	22.1
Prince Edward	15,388	215,432	14.0	21,761	428,692	19.7	35,137	719,418	20.5
Totals	173,853	3,509,588	20.2	183,978	4,553,022	24.7	267,877	6,887,901	25.7
Lennox and Addington	9,559	153,900	16.1	16,729	317,851	19.0	32,842	716,749	21.8
Frontenac	5,006	99,619	19.9	5,374	123,602	23.0	15,016	341,755	22.8
Leeds and Grenville	7,746	130,907	16.9	8,482	189,997	22.4	10,147	246,938	24.3
Dundas	2,297	48,696	21.2	4,015	91,542	22.8	5,887	169,347	28.8
Stormont	3,241	70,654	21.8	2,746	68,101	24.8	2,508	67,189	26.8
Glengarry	2,128	44,901	21.1	2,086	46,309	22.2	2,213	51,045	23.1
Prescott	4,023	102,587	25.5	4,579	92,496	20.2	3,309	85,631	25.9
Russell	2,053	43,31[illegible]	21.1	1,885	40,339	21.4	1,669	41,370	24.8
Carleton	7,686	163,712	21.3	7,457	205,068	27.5	8,165	239,044	29.3
Renfrew	924	19,958	21.6	1,380	30,636	22.2	1,413	33,776	23.9
Lanark	2,656	51,526	19.4	3,660	87,108	23.8	2,957	75,672	25.6
Totals	47,319	929,778	19.6	58,393	1,293,049	22.1	86,126	2,068,516	24.0
Victoria	19,548	392,915	20.1	22,512	542,539	24.1	28,402	715,756	25.2
Peterborough	5,624	103,482	18.4	5,638	129,110	22.9	11,376	271,439	23.9
Haliburton	127	2,591	20.4	167	3,173	19.0	257	6,001	23.4
Hastings	14,221	231,802	16.3	17,558	395,055	22.5	33,429	755,436	22.6
Totals	39,520	730,790	18.5	45,875	1,069,877	23.3	73,464	1,748,632	23.8
Muskoka	908	16,707	18.4	692	13,494	19.5	588	12,455	21.2
Parry Sound	799	17,418	21.8	747	16,658	22.3	700	15,874	22.7
Nipissing	242	5,445	22.5	228	5,700	25.0	67	1,565	23.4
Algoma	1,178	28,390	24.1	1,213	35,177	29.0	699	18,424	26.4
Totals	3,127	67,960	21.7	2,880	71,029	24.7	2,054	48,318	23.5
The Province	467,315	9,806,088	21.0	499,225	12,274,318	24.6	699,916	17,964,493	25.7

AREA AND PRODUCE—OATS.

TABLE XI. Showing by County Municipalities and groups of Counties the area and produce of Oats in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1882-93; also the yield per acre.

Counties.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	38,453	1,238,187	32.2	40,339	1,202,102	29.8	32,304	1,176,647	36.4
Kent	38,647	1,190,328	30.8	37,807	1,421,543	37.6	34,105	1,327,098	38.9
Elgin	33,379	991,356	29.7	31,432	958,676	30.5	32,571	1,190,316	36.5
Norfolk	25,030	598,217	23.9	26,331	797,829	30.3	26,561	833,131	31.4
Haldimand	26,039	656,183	25.2	24,191	672,510	27.8	23,462	723,157	30.8
Welland	18,429	383,323	20.8	19,083	473,258	24.8	19,615	587,177	29.9
Totals	179,977	5,057,594	28.1	179,183	5,525,918	30.8	168,618	5,837,526	34.6
Lambton	51,197	1,203,130	23.5	46,869	1,331,080	28.4	43,011	1,481,759	34.5
Huron	97,976	3,536,934	36.1	88,421	3,519,156	39.8	81,756	3,033,871	37.1
Bruce	71,522	2,217,182	31.0	70,391	2,632,623	37.4	63,834	2,108,105	33.0
Totals	220,695	6,957,246	31.5	205,681	7,482,859	36.4	188,601	6,623,735	35.1
Grey	114,837	3,663,300	31.9	104,194	3,813,500	36.6	93,677	3,046,235	32.5
Simcoe	86,606	2,762,731	31.9	79,389	2,873,882	36.2	68,363	2,359,212	34.5
Totals	201,443	6,426,031	31.9	183,583	6,687,382	36.4	162,040	5,405,447	33.4
Middlesex	78,186	2,337,761	29.9	75,456	2,573,050	34.1	74,160	2,760,480	37.2
Oxford	57,902	1,916,556	33.1	54,932	2,087,416	38.0	53,966	2,070,098	38.4
Brant	18,388	470,733	25.6	19,006	598,689	31.5	18,473	650,549	35.2
Perth	74,991	2,872,155	38.3	67,219	2,675,316	39.8	60,217	2,463,116	40.9
Wellington	83,220	2,896,056	34.8	72,895	2,850,195	39.1	74,492	2,775,668	37.3
Waterloo	46,764	1,505,801	32.2	44,461	1,765,102	39.7	38,086	1,429,855	37.5
Dufferin	48,086	1,716,670	35.7	39,142	1,514,795	38.7	33,005	1,155,253	35.0
Totals	407,537	13,715,732	33.7	373,111	14,064,563	37.7	352,399	13,305,019	37.8
Lincoln	19,058	470,733	24.7	18,420	653,910	35.5	18,059	580,467	32.1
Wentworth	29,406	846,893	28.8	26,078	912,730	35.0	28,575	1,012,017	35.4
Halton	21,513	662,600	30.8	22,068	812,102	36.8	19,738	705,432	35.7
Peel	38,521	1,332,827	34.6	32,200	1,310,540	40.7	31,225	1,182,831	37.9
York	77,464	2,626,030	33.9	72,400	2,975,640	41.1	66,420	2,664,492	40.1
Ontario	61,274	1,991,405	32.5	57,184	2,213,021	38.7	51,645	1,976,514	38.3
Durham	39,582	1,282,457	32.4	39,093	1,360,436	34.8	35,237	1,249,361	35.5
Northumberland	34,868	843,806	24.2	34,081	991,757	29.1	31,194	925,659	29.7
Prince Edward	13,400	266,660	19.9	15,134	394,997	26.1	13,798	381,368	27.6
Totals	335,086	10,323,411	30.8	316,658	11,625,133	36.7	295,891	10,678,141	36.1
Lennox and Addington	25,365	555,494	21.9	24,803	652,319	26.3	22,821	640,898	28.1
Frontenac	34,220	882,876	25.8	33,159	918,504	27.7	28,880	826,850	28.6
Leeds and Grenville	71,543	1,824,347	25.5	76,143	2,162,461	28.4	67,557	2,108,988	31.2
Dundas	32,103	956,669	29.8	33,696	1,172,621	34.8	30,167	1,065,375	35.3
Stormont	25,498	706,295	27.7	27,985	985,072	35.2	24,484	841,110	34.4
Glengarry	30,789	849,776	27.6	33,648	1,127,208	33.5	30,639	980,743	32.0
Prescott	29,319	829,728	28.3	32,321	982,558	30.4	27,269	848,206	31.1
Russell	18,120	351,528	19.4	19,690	590,700	30.0	18,686	592,275	31.7
Carleton	58,301	1,533,316	26.3	68,515	2,404,877	35.1	61,148	2,146,597	35.1
Renfrew	44,399	1,376,369	31.0	44,828	1,573,463	35.1	41,902	1,363,917	32.6
Lanark	45,711	1,270,766	27.8	45,396	1,534,385	33.8	38,968	1,237,768	31.8
Totals	415,368	11,137,164	26.8	440,184	14,104,168	32.0	392,521	12,652,727	32.2
Victoria	53,244	1,591,996	29.9	45,605	1,678,264	36.8	41,015	1,384,748	33.8
Peterborough	37,666	1,035,815	27.5	33,182	1,045,233	31.5	31,408	982,335	31.3
Haliburton	5,790	147,066	25.4	5,372	139,672	26.0	5,207	143,479	27.6
Hastings	48,286	1,250,607	25.9	46,259	1,336,885	28.9	43,124	1,269,136	29.4
Totals	144,986	4,025,484	27.8	130,418	4,200,054	32.2	120,754	3,779,698	31.3
Muskoka	10,825	310,678	28.7	11,178	334,222	29.9	9,365	274,673	29.3
Parry Sound	9,559	276,255	28.9	10,095	303,860	30.1	6,120	183,085	29.9
Nipissing	2,035	62,678	30.8	2,577	94,576	36.7	697	22,906	32.9
Algoma	9,133	292,256	32.0	8,801	335,318	38.1	5,507	191,094	34.7
Totals	31,552	941,867	29.9	32,651	1,067,976	32.7	21,689	671,758	31.0
The Province	1,936,644	58,584,529	30.3	1,861,469	64,758,053	34.8	1,702,513	58,954,051	34.6

AREA AND PRODUCE—RYE.

TABLE XII. Showing by County Municipalities and groups of Counties the area and produce of Rye in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1882-93; also the yield per acre.

Counties.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bush per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	752	12,709	16.9	966	15,456	16.0	788	15,452	19.6
Kent	1,096	19,947	18.2	905	15,204	16.8	783	16.222	20.7
Elgin	1,710	28,899	16.9	2,302	31,768	13.8	1,370	23,793	17.4
Norfolk	3,758	48,854	13.0	5,519	80,026	14.5	6,987	97,171	13.9
Haldimand	532	7,980	15.0	1,136	17,381	15.3	775	12,320	15.9
Welland	730	8,322	11.4	395	6,004	15.2	590	9,750	16.5
Totals	8,578	126,711	14.8	11,223	165,839	14.8	11,293	174,708	15.5
Lambton	157	2,669	17.0	319	4,562	14.3	237	3,950	16.7
Huron	233	3,146	13.5	782	15,093	19.3	316	5,587	17.7
Bruce	291	3,987	13.7	346	4,394	12.7	447	7,918	17.7
Totals	681	9,802	14.4	1,447	24,049	16.6	1,000	17,455	17.5
Grey	676	10,748	15.9	405	7,290	18.0	563	9,742	17.3
Simcoe	1,711	24,125	14.1	986	16,269	16.5	2,158	38,204	17.7
Totals	2,387	34,873	14.6	1,391	23,559	16.9	2,721	47,946	17.6
Middlesex	338	5,002	14.8	553	11,060	20.0	497	8,734	17.6
Oxford	1,019	16,610	16.3	1,117	17,537	15.7	1,149	18,153	15.8
Brant	1,048	13,414	12.8	1,674	24,106	14.4	1,086	16,104	14.8
Perth	259	4,973	19.2	263	3,235	12.3	187	2,799	15.0
Wellington	1,192	21,337	17.9	1,352	23,930	17.7	882	15,700	17.8
Waterloo	547	10,393	19.0	530	11,130	21.0	517	9,277	17.9
Dufferin	271	3,523	13.0	198	4,613	23.3	598	10,665	17.8
Totals	4,674	75,252	16.1	5,687	95,611	16.8	4,916	81,432	16.6
Lincoln	710	10,650	15.0	319	6,444	20.2	417	6,526	15.6
Wentworth	470	6,580	14.0	433	7,101	16.4	868	14,653	16.9
Halton	549	8,015	14.6	827	12,736	15.4	558	9,202	16.5
Peel	926	15,464	16.7	1,508	23,374	15.5	1,201	22,645	18.9
York	1,053	16,216	15.4	1,116	17,633	15.8	1,497	24,972	16.7
Ontario	1,386	22,037	15.9	1,219	19,382	15.9	2,297	39,759	17.3
Durham	2,805	37,587	13.4	2,346	31,906	13.6	4,292	64,827	15.1
Northumberland	8,871	114,436	12.9	8,550	107,730	12.6	10,811	143,530	13.3
Prince Edward	4,671	59,789	12.8	5,034	75,510	15.0	7,938	111,860	14.1
Totals	21,441	290,774	13.6	21,352	301,816	14.1	29,879	437,974	14.7
Lennox and Addington	1,563	21,882	14.0	2,070	30,015	14.5	4,241	62,603	14.8
Frontenac	2,538	33,248	13.1	2,343	32,568	13.9	3,468	55,438	16.0
Leeds and Grenville	3,047	42,963	14.1	2,110	36,503	17.3	5,106	88,285	17.3
Dundas	485	8,245	17.0	861	19,373	22.5	1,152	25,830	22.4
Stormont	134	2,077	15.5	243	5,176	21.3	396	8,093	20.4
Glengarry	113	1,695	15.0	76	1,140	15.0	67	1,088	16.2
Prescott	397	5,955	15.0	68	1,428	21.0	228	4,108	18.0
Russell	227	3,405	15.0	275	5,308	19.3	255	5,162	20.2
Carleton	2,245	33,451	14.9	1,896	31,284	16.5	4,933	88,974	18.0
Renfrew	6,521	103,684	15.9	6,728	122,450	18.2	6,799	128,850	19.0
Lanark	1,383	24,756	17.9	1,720	32,164	18.7	3,883	72,318	18.6
Totals	18,653	281,361	15.1	18,390	317,409	17.3	30,528	540,749	17.7
Victoria	873	11,349	13.0	1,157	20,942	18.1	1,164	19,907	17.1
Peterborough	3,848	55,026	14.3	3,610	55,594	15.4	3,493	53,247	15.2
Haliburton	121	1,742	14.4	170	2,533	14.9	241	4,013	16.7
Hastings	6,279	92,929	14.8	7,653	104,081	13.6	11,994	184,662	15.4
Totals	11,121	161,046	14.5	12,590	183,150	14.5	16,892	261,829	15.5
Muskoka	359	5,924	16.5	231	3,396	14.7	349	6,439	18.4
Parry Sound	339	5,627	16.6	335	8,375	25.0	322	6,729	20.9
Nipissing	56	840	15.0	98	1,470	15.0	34	604	17.8
Algoma	197	2,561	13.0	329	7,830	23.8	226	4,084	18.1
Totals	951	14,952	15.7	993	21,071	21.2	931	17,856	19.2
The Province	68,486	994,771	14.5	73,073	1,132,504	15.5	98,160	1,579,949	16.1

AREA AND PRODUCE—PEAS.

TABLE XIII. Showing by County Municipalities and groups of Counties the area and produc Peas in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1882-93; the yield per acre.

Counties.	1893.			1892.			Yearly average for twelve years 1882-9	
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.
Essex	2,913	53,891	18.5	1,332	24,642	18.5	3,420	63,631
Kent	1,794	27,628	15.4	3,136	44,531	14.2	8,986	169,511
Elgin	10,322	172,377	16.7	13,548	170,705	12.6	12,985	233,673
Norfolk	20,538	271,102	13.2	21,191	347,532	16.4	17,038	315,038
Haldimand	16,718	257,457	15.4	15,654	214,460	13.7	14,476	249,458
Welland	4,564	73,024	16.0	4,521	71,884	15.9	4,372	73,219
Totals	56,849	855,479	15.0	59,382	873,754	14.7	61,277	1,104,530
Lambton	3,056	48,590	15.9	6,827	83,289	12.2	9,216	168,564
Huron	39,857	876,854	22.0	42,552	914,868	21.5	35,101	789,568
Bruce	43,307	944,093	21.8	45,376	971,046	21.7	39,533	900,852
Totals	86,220	1,869,537	21.7	94,755	1,969,203	20.1	83,850	1,858,964
Grey	47,785	1,041,713	21.8	52,154	886,618	17.0	47,171	1,007,723
Simcoe	44,519	979,418	22.0	42,961	932,254	21.7	34,560	754,973
Totals	92,304	2,021,131	21.9	95,115	1,818,872	19.1	81,731	1,762,696
Middlesex	12,258	236,579	19.3	19,893	244,684	12.3	21,791	416,806
Oxford	17,673	328,718	18.6	19,294	289,410	15.0	16,597	340,612
Brant	12,298	168,483	13.7	12,438	205,227	16.5	10,002	194,326
Perth	25,917	533,890	20.6	27,585	474,462	17.2	24,267	536,989
Wellington	37,603	721,978	19.2	39,528	747,079	18.9	37,897	835,321
Waterloo	17,012	323,228	19.0	18,723	451,224	24.1	15,624	351,316
Dufferin	15,097	326,095	21.6	17,521	322,386	18.4	13,026	271,229
Totals	137,858	2,638,971	19.1	154,982	2,734,472	17.6	139,204	2,946,599
Lincoln	5,656	97,849	17.3	6,116	125,378	20.5	5,241	93,211
Wentworth	12,750	233,325	18.3	11,351	205,453	18.1	11,262	224,146
Halton	12,359	238,529	19.3	11,387	210,660	18.5	10,899	227,416
Peel	20,682	409,504	19.8	19,141	426,844	22.3	15,426	320,080
York	37,283	831,411	22.3	36,643	696,217	19.0	30,360	669,343
Ontario	34,726	680,630	19.6	31,590	631,800	20.0	28,088	583,925
Durham	34,677	655,395	18.9	33,052	737,060	22.3	23,928	474,655
Northumberland	28,782	512,320	17.8	28,043	588,903	21.0	21,746	391,757
Prince Edward	20,038	288,547	14.4	21,201	404,939	19.1	15,252	276,567
Totals	206,953	3,947,510	19.1	198,524	4,027,254	20.3	162,202	3,261,100
Lennox and Addington	9,109	143,011	15.7	12,195	198,779	16.3	9,304	169,202
Frontenac	10,301	172,027	16.7	10,349	172,828	16.7	10,764	192,601
Leeds and Grenville	4,029	70,105	17.4	6,203	93,665	15.1	6,077	114,768
Dundas	775	15,190	19.6	1,359	19,570	14.4	1,561	33,214
Stormont	1,423	19,922	14.0	2,245	23,797	10.6	2,380	46,500
Glengarry	3,150	40,005	12.7	4,374	36,304	8.3	5,257	90,510
Prescott	2,708	48,744	18.0	5,670	39,123	6.9	7,656	124,993
Russell	2,265	32,616	14.4	3,035	28,226	9.3	3,473	64,675
Carleton	11,433	194,361	17.0	11,239	182,072	16.2	12,488	264,664
Renfrew	21,781	383,346	17.6	22,513	454,763	20.2	20,974	429,532
Lanark	11,762	197,602	16.8	13,152	224,899	17.1	11,585	241,788
Totals	78,736	1,316,929	16.7	92,334	1,474,026	16.0	91,519	1,772,447
Victoria	21,779	392,022	18.0	22,362	456,185	20.4	17,157	352,654
Peterborough	20,133	404,673	20.1	17,417	344,857	19.8	15,775	309,621
Haliburton	1,889	30,224	16.0	2,287	39,336	17.2	1,735	32,175
Hastings	21,438	351,583	16.4	21,925	401,228	18.3	19,229	348,760
Totals	65,239	1,178,502	18.1	63,991	1,241,606	19.4	53,896	1,043,210
Muskoka	3,670	62,757	17.1	4,209	70,711	16.8	3,108	63,364
Parry Sound	3,310	69,510	21.0	3,206	65,082	20.3	1,913	49,274
Nipissing	846	21,488	25.4	821	17,816	21.7	257	5,835
Algoma	6,756	187,141	27.7	7,413	201,634	27.2	4,684	120,124
Totals	14,582	340,896	23.4	15,649	355,243	22.7	9,912	229,597
The Province	738,741	14,168,955	19.2	774,732	14,494,430	18.7	683,591	13,979,163

AREA AND PRODUCE—CORN.

TABLE XIV. Showing by County Municipalities and groups of Counties the area, produce and yield per acre of Corn for husking and for silo and fodder for the years 1892 and 1893, also the total acreage for 1892 and 1893, with the yearly average for the twelve years 1882-93.

Counties.	For husking.			For silo and fodder.			Total area.		
	Acres.	Bushels in ear.	Bush. per acre.	Acres.	Tons.	Tons per acre.	1893. Acres.	1892. Acres.	1882-93. Acres.
Essex	42,405	3,227,021	76.1	1,329	10,114	7.61	43,734	32,936	32,803
Kent	32,621	2,400,906	73.6	748	6,463	8.64	33,369	29,544	27,254
Elgin	18,212	1,313,085	72.1	1,946	21,231	10.91	20,158	15,387	15,062
Norfolk	12,847	734,848	57.2	1,511	16,515	10.93	14,358	13,727	14,004
Haldimand	1,797	106,203	59.1	712	4,948	6.95	2,509	1,960	2,040
Welland	6,544	419,470	64.1	1,067	11,982	11.23	7,611	5,724	6,402
Totals	114,426	8,201,533	71.7	7,313	71,253	9.74	121,739	99,278	97,565
Lambton	13,344	708,566	53.1	1,628	16,459	10.11	14,972	10,874	8,731
Huron	1,245	75,447	60.6	3,343	39,180	11.72	4,588	3,953	2,316
Bruce	533	31,980	60.0	2,103	21,766	10.35	2,636	2,220	1,096
Totals	15,122	815,993	54.0	7,074	77,405	10.94	22,196	17,047	12,143
Grey	962	45,984	47.8	2.766	26,249	9.49	3,728	3,029	1,191
Simcoe	1,587	81,731	51.5	3,136	37,099	11.83	4,723	3,517	1,470
Totals	2,549	127,715	50.1	5,902	63,348	10.73	8,451	6,546	2,661
Middlesex	14,235	899,652	63.2	4,460	45,804	10.27	18,695	14,159	12,223
Oxford	6,538	380,512	58.2	4,915	60,238	12.26	11,453	10,569	9,503
Brant	4,448	248,643	55.9	1,268	13,745	10.84	5,716	4,570	4,952
Perth	551	30,856	56.0	2,818	33,309	11.82	3,369	3,489	1,412
Wellington	479	27,495	57.4	2,198	24,749	11.26	2.677	2,538	1,082
Waterloo	637	36,946	58.0	986	12,039	12.21	1,623	1,943	1,490
Dufferin	225	10,980	48.8	156	1,872	12.00	381	419	164
Totals	27,113	1,635,084	60.3	16,801	191,776	11.41	43,914	37,687	30,826
Lincoln	6,239	425,500	68.2	997	10,947	10.98	7,236	7,010	6,514
Wentworth	3,093	225,170	72.8	3,319	35,414	10.67	6,412	7,220	5,085
Halton	802	56,942	71.0	1,346	14,819	11.01	2,148	2,374	1,485
Peel	726	43,560	60.0	1,781	20,856	11.71	2,507	2,383	948
York	678	28,813	42.5	3,101	29,894	9.64	3,779	3,473	2,039
Ontario	1,975	87,690	44.4	2,385	27,523	11.54	4,360	4,139	2,969
Durham	2,160	114,912	53.2	1,461	16,597	11.36	3,621	2,768	2,233
Northumberland	4,605	221,010	48.0	2,800	35,168	12 56	7,405	7,893	4,930
Prince Edward	6,064	271,061	44.7	2,217	21,926	9.89	8,281	8,458	6,850
Totals	26,342	1,474,688	56.0	19,407	213,144	10.98	45,749	45,718	33,053
Lennox and Addington	1,608	70,109	43.6	2,368	19,725	8.33	3,976	3,504	2,732
Frontenac	2,024	104,236	51.5	2,866	27,256	9.51	4,890	4,136	2,358
Leeds and Grenville	8,893	549,587	61.8	8,819	89,513	10.15	17,712	16,378	8,211
Dundas	1,858	117,611	63.3	2,214	22,694	10.25	4,072	4,947	2,405
Stormont	1,677	110,682	66.0	1,691	23,573	13.94	3,368	4,155	1,831
Glengarry	809	47,165	58.3	3,015	36,964	12.26	3,824	3,537	1,480
Prescott	2,243	161,272	71.9	1,000	13,310	13.31	3,243	3,136	1,730
Russell	430	16,340	38.0	1,859	28,945	15.57	2,289	1,842	809
Carleton	1,146	45,038	39.3	5,061	58,100	11.48	6,207	5,147	2,443
Renfrew	698	35,598	51.0	817	9,771	11.96	1,515	1,578	748
Lanark	1,097	65,272	59.5	2,784	32,016	11.50	3,881	3,645	1,932
Totals	22,483	1,322,910	58.8	32,494	361,867	11.14	54,977	52,005	26,679
Victoria	412	23,896	58.0	245	2,114	8.63	657	920	652
Peterborough	544	38,080	70.0	1,411	15,267	10.82	1,955	1,279	632
Haliburton	79	5,577	70.6	25	156	6.25	104	174	121
Hastings	7,806	409,815	52.5	4,997	51,519	10.31	12,803	11,649	7,337
Totals	8,841	477,368	54.0	6,678	69,056	10.34	15,519	14,022	8,742
Muskoka	238	10,305	43.3	131	1,193	9.11	369	290	240
Parry Sound	87	3,480	40.0	38	266	7.00	125	148	62
Nipissing	40	1,500	37.5	....	....	......	40	42	16
Algoma	53	2,385	45.0	27	216	8.00	80	83	80
Totals	418	17,670	42.3	196	1,675	8.55	614	563	398
The Province 1893	217,294	14,072,961	64.8	95,865	1,049,524	10.95	313,159	272,866	212,067
The Province 1892	181,463	11,229,498	61.9	91,403	948,907	10.38			

AREA AND PRODUCE—BUCKWHEAT.

TABLE XV. Showing by County Municipalities and groups of Counties the area and produ wheat in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1 the yield per acre.

Counties.	1893.			1892.			Yearly aver twelve year	
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Busl
Essex	1,231	23,020	18.7	2,170	45,353	20.9	969	2
Kent	1,590	28,461	17.9	2,102	38,467	18.3	1,088	2
Elgin	2,252	39,635	17.6	2,839	60,755	21.4	1,606	3
Norfolk	5,649	94,338	16.7	5,522	101,063	18.3	4,894	8
Haldimand	756	14,440	19.1	557	8,912	16.0	720	1
Welland	2,839	35,204	12.4	2,027	33,851	16.7	1,982	3
Totals	14,317	235,098	16.4	15,217	288,391	19.0	11,259	20
Lambton	1,359	21,200	15.6	1,175	15,745	13.4	637	1
Huron	894	14,751	16.5	701	19,348	27.6	372	
Bruce	781	11,559	14.8	738	20,147	27.3	468	
Totals	3,034	47,510	15.7	2,614	55,240	21.1	1,477	2
Grey	1,323	22,491	17.0	881	21,144	24.0	513	
Simcoe	3,062	48,992	16.0	2,204	50,692	23.0	793	1
Totals	4,385	71,483	16.3	3,085	71,836	23.3	1,306	2
Middlesex	839	18,122	21.6	1,001	19,520	19.5	582	1
Oxford	536	8,951	16.7	726	12,995	17.9	671	1
Brant	600	11,100	18.5	519	9,757	18.8	650	1
Perth	170	3,400	20.0	270	6,075	22.5	124	
Wellington	142	3,025	21.3	241	5,423	22.5	204	
Waterloo	140	2,282	16.3	711	10,665	15.0	160	
Dufferin	159	3,101	19.5	94	1,880	20.0	114	
Totals	2,586	49,981	19.3	3,562	66,315	18.6	2,505	4
Lincoln	631	8,771	13.9	1,216	21,037	17.3	778	1
Wentworth	1,695	35,426	20.9	994	22,961	23.1	864	1
Halton	146	3,402	23.3	378	8,505	22.5	181	
Peel	131	1,441	11.0	345	4,830	14.0	265	
York	796	15,442	19.4	438	10,205	23.3	345	
Ontario	5,964	107,352	18.0	3,736	90,411	24.2	1,427	3
Durham	11,636	208,284	17.9	8,585	193,163	22.5	3,388	6
Northumberland	18,807	362,975	19.3	17,109	357,578	20.9	8,353	16
Prince Edward	18,210	298,644	16.4	15,837	300,903	19.0	8,621	17
Totals	58,016	1,041,737	18.0	48,638	1,009,593	20.8	24,222	48
Lennox and Addington	6,261	114,576	18.3	6,968	124,727	17.9	3,826	8
Frontenac	2,885	49,045	17.0	3,246	74,333	22.9	1,932	4
Leeds and Grenville	5,899	97,334	16.5	5,177	84,385	16 3	5,652	11
Dundas	1,794	39,289	21.9	1,424	33,179	23.3	1,679	4
Stormont	2,122	44,986	21.2	2,778	44,448	16.0	2,206	4
Glengarry	2,021	41,228	20.4	1,139	16,402	14.4	1,236	2
Prescott	1,569	36,401	23.2	1,631	25,770	15.8	1,620	3
Russell	555	12,432	22.4	687	13,740	20.0	958	2
Carleton	2,902	55,428	19.1	4,235	93,170	22.0	3,675	7
Renfrew	2,253	42,356	18.8	2,130	54,954	25.8	1,378	2
Lanark	4,580	87,020	19.0	6,162	110,916	18.0	5,498	11
Totals	32,841	620,095	18.9	35,577	676,024	19.0	29,655	61
Victoria	5,742	75,794	13.2	4,636	100,601	21.7	1,650	2
Peterborough	3,182	58,549	18.4	2,375	43,700	18.4	1,349	2
Haliburton	432	6,869	15.9	448	9,453	21.1	307	
Hastings	8,327	155,715	18.7	7,887	173,514	22.0	4,865	10
Totals	17,683	296,927	16.8	15,346	327,268	21.3	8,171	16
Muskoka	410	7,790	19.0	358	9,057	25.3	357	
Parry Sound	244	4,270	17.5	184	4,140	22.5	142	
Nipissing	87	1,740	20.0	117	1,170	10.0	37	
Algoma	225	3,825	17.0	406	12,180	30.0	138	
Totals	966	17,625	18.2	1,065	26,547	24.9	674	1
The Province	133,828	2,380,456	17.8	125,104	2,521,214	20.2	79,269	1,58

AREA AND PRODUCE—BEANS.

TABLE XVI. Showing by County Municipalities and groups of Counties the area and produce of Beans in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1882-93; also the yield per acre.

Counties.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	1,733	28,768	16.6	608	9,546	15.7	678	13,329	19.7
Kent	32,440	411,988	12.7	21,884	332,637	15.2	16,531	271,899	16.4
Elgin	2,285	31,762	13.9	1,406	23,621	16.8	1,501	27,640	18.4
Norfolk	789	13,413	17.0	362	6,769	18.7	633	8,742	13.8
Haldimand	407	4,680	11.5	448	7,168	16.0	218	3,390	15.6
Welland	932	11,650	12.5	661	8,990	13.6	837	10,903	13.0
Totals	38,586	502,261	13.0	25,369	388,731	15.3	20,398	335,903	16.5
Lambton	988	12,745	12.9	549	7,027	12.8	461	7,280	15.8
Huron	92	2,024	22.0	88	1,540	17.5	113	2,605	23.1
Bruce	123	1,808	14.7	45	900	20.0	109	1,898	17.4
Totals	1,203	16,577	13.8	682	9,467	13.9	683	11,783	17.3
Gray	275	4,345	15.8	143	3,575	25.0	149	2,567	17.2
Simcoe	347	6,350	18.3	120	2,400	20.0	132	2,338	17.7
Totals	622	10,695	17.2	263	5,975	22.7	281	4,905	17.5
Middlesex	1,007	12,285	12.2	373	6,975	18.7	394	6,175	15.7
Oxford	257	4,061	15.8	314	6,060	19.3	248	4,870	19.6
Brant	15	150	10.0	30	450	15.0	380	4,943	13.0
Perth	27	405	15.0	11	220	20.0	44	976	22.2
Wellington	47	564	12.0	56	1,120	20.0	41	657	16.0
Waterloo	17	204	12.0	28	560	20.0	37	588	15.9
Dufferin	16	200	12.5	....	....	....	24	464	19.3
Totals	1,386	17,869	12.9	812	15,385	18.9	1,168	18,673	16.0
Lincoln	240	2,952	12.3	126	1,688	13.4	172	3,013	17.5
Wentworth	42	672	16.0	42	840	20.0	151	2,729	18.1
Halton	34	680	20.0	10	200	20.0	35	591	16.9
Peel	26	520	20.0	44	880	20.0	49	1,043	21.3
York	240	5,616	23.4	104	1,955	18.8	143	3,149	22.0
Ontario	210	2,604	12.4	144	3,067	21.3	260	4,340	16.7
Durham	313	4,570	14.6	297	5,643	19.0	345	5,683	16.5
Northumberland	871	12,804	14.7	787	12,749	16.2	574	10,092	17.6
Prince Edward	299	5,561	18.6	399	8,379	21.0	410	7,830	19.1
Totals	2,275	35,979	15.8	1,953	35,401	18.1	2,139	38,470	18.0
Lennox and Addington	332	7,304	22.0	286	5,548	19.4	195	3,886	19.9
Frontenac	134	2,144	16.0	133	2,101	15.8	258	5,783	22.4
Leeds and Grenville	321	4,430	13.8	427	7,003	16.4	386	7,497	19.4
Dundas	117	2,527	21.6	204	3,550	17.4	236	5,229	22.2
Stormont	142	3,039	21.4	107	1,691	15.8	165	3,969	24.1
Glengarry	807	13,316	16.5	200	4,000	20.0	186	3,475	18.7
Prescott	239	4,541	19.0	349	5,549	15.9	487	10,940	22.5
Russell	407	7,123	17.5	130	2,275	17.5	216	4,044	18.7
Carleton	473	8,561	18.1	544	12,186	22.4	453	9,357	20.7
Renfrew	575	9,775	17.0	535	11,931	22.3	501	10,315	20.6
Lanark	217	4,166	19.2	142	2,698	19.0	216	4,600	21.3
Totals	3,764	66,926	17.8	3,057	58,532	19.1	3,299	69,095	20.9
Victoria	55	644	11.7	245	5,831	23.8	106	1,892	17.8
Peterborough	170	1,989	11.7	123	2,091	17.0	135	2,094	15.5
Haliburton	43	658	15.3	36	648	18.0	28	515	18.4
Hastings	567	7,598	13.4	552	11,095	20.1	342	6,070	17.7
Totals	835	10,889	13.0	956	19,665	20.6	611	10,571	17.3
Muskoka	101	1,586	15.7	37	555	15.0	47	830	17.7
Parry Sound	28	420	15.0	31	388	12.5	20	350	17.5
Nipissing	21	368	17.5	21	336	16.0	11	208	18.9
Algoma	37	740	20.0	68	1,496	22.0	19	392	20.6
Totals	187	3,114	16.7	157	2,775	17.7	97	1,780	18.4
The Province	48,858	664,310	13.6	33,249	535,931	16.1	28,676	491,180	17.1

AREA AND PRODUCE—HAY AND CLOVER.

TABLE XVII. Showing by County Municipalities and groups of Counties the area and produce of Hay and Clover in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1882-92; also the yield per acre.

Counties.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Tons.	Tons per acre.	Acres.	Tons.	Tons per acre.	Acres.	Tons.	Tons per acre.
Essex	45,410	85,371	1.88	33,846	49,754	1.47	37,457	59,383	1.59
Kent	61,573	114,526	1.86	50,893	89,063	1.75	52,623	82,622	1.57
Elgin	59,423	111,121	1.87	52,841	101,455	1.92	51,283	80,353	1.57
Norfolk	46,457	85,481	1.84	41,244	68,465	1.66	41,404	58,668	1.42
Haldimand	60,768	94,798	1.56	53,063	91,268	1.72	50,565	67,488	1.33
Welland	50,346	82,064	1.63	46,750	84,618	1.81	47,263	66,779	1.41
Totals	323,977	573,361	1.77	278,637	484,623	1.74	280,595	415,293	1.48
Lambton	75,751	133,322	1.76	70,224	124,296	1.77	57,826	87,957	1.52
Huron	124,067	224,561	1.81	113,160	211,609	1.87	100,482	148,816	1.48
Bruce	111,368	179,302	1.61	102,418	176,158	1.72	89,471	118,844	1.33
Totals	311,186	537,185	1.73	285,802	512,063	1.79	247,779	355,617	1.44
Grey	142,310	239,081	1.68	133,039	234,149	1.76	120,331	160,134	1.33
Simcoe	100,552	169,933	1.69	90,279	145,349	1.61	80,438	111,580	1.39
Totals	242,862	409,014	1.68	223,318	379,498	1.70	200,769	271,714	1.35
Middlesex	103,176	213,574	2.07	100,236	181,427	1.81	91,867	147,516	1.61
Oxford	65,583	131,822	2.01	65,151	132,908	2.04	62,942	102,959	1.64
Brant	34,198	65,660	1.92	31,204	64,280	2.06	31,808	49,854	1.57
Perth	80,276	161,355	2.01	73,568	144,193	1.96	68,564	111,289	1.62
Wellington	91,835	191,017	2.08	89,319	175,065	1.96	84,906	135,263	1.59
Waterloo	43,729	84,834	1.94	42,779	88,125	2.06	42,542	67,900	1.60
Dufferin	40,852	74,759	1.83	39,120	61,027	1.56	34,682	48,979	1.41
Totals	459,649	923,021	2.01	441,377	847,025	1.92	417,611	663,760	1.59
Lincoln	43,601	74,122	1.70	39,909	75,428	1.89	40,788	57,755	1.42
Wentworth	50,878	83,949	1.65	47,172	104,250	2.21	45,422	69,659	1.53
Halton	39,046	74,187	1.90	33,164	65,665	1.98	33,740	48,781	1.45
Peel	46,355	93,637	2.02	39,752	75,926	1.91	38,793	59,016	1.52
York	91,436	161,842	1.77	82,267	158,775	1.93	75,372	110,667	1.47
Ontario	61,574	115,759	1.88	53,740	92,433	1.72	53,786	80,132	1.49
Durham	46,807	81,912	1.75	41,847	64,026	1.53	43,758	63,246	1.45
Northumberland	60,535	101,699	1.68	55,776	84,222	1.51	54,573	71,351	1.31
Prince Edward	38,805	59,760	1.54	37,134	60,528	1.63	31,310	43,424	1.39
Totals	479,037	846,867	1.77	430,761	781,253	1.81	417,542	604,031	1.45
Lennox and Addington	67,039	108,604	1.62	60,983	107,940	1.77	51,962	68,166	1.31
Frontenac	69,609	124,600	1.79	64,512	111,606	1.73	63,564	82,574	1.30
Leeds and Grenville	125,186	202,801	1.62	113,912	207,320	1.82	112,655	152,211	1.35
Dundas	40,450	78,878	1.95	36,451	72,902	2.00	35,913	56,739	1.58
Stormont	40,697	78,138	1.92	31,972	47,958	1.50	33,172	50,957	1.54
Glengarry	44,716	71,546	1.60	38,875	66,476	1.71	37,458	57,823	1.54
Prescott	50,321	102,152	2.03	41,372	67,850	1.64	35,613	53,571	1.50
Russell	23,485	49,084	2.09	21,256	37,198	1.75	18,812	26,914	1.43
Carleton	70,385	151,328	2.15	66,052	99,078	1.50	60,993	85,249	1.40
Renfrew	73,826	115,907	1.57	64,503	80,629	1.25	63,732	71,512	1.12
Lanark	79,279	138,738	1.75	74,242	121,757	1.64	62,277	87,105	1.40
Totals	684,993	1,221,776	1.78	614,130	1,020,714	1.66	576,151	792,821	1.38
Victoria	50,375	89,668	1.78	40,897	61,346	1.50	39,784	49,687	1.25
Peterborough	42,551	65,103	1.53	42,163	59,871	1.42	39,308	46,380	1.18
Haliburton	11,832	18,458	1.56	12,082	15,827	1.31	10,392	11,257	1.08
Hastings	88,829	158,116	1.78	78,936	113,668	1.44	71,331	92,780	1.30
Totals	193,587	331,345	1.71	174,078	250,712	1.44	160,815	200,104	1.24
Muskoka	23,352	40,632	1.74	22,505	34,208	1.52	21,079	26,566	1.26
Parry Sound	20,473	32,143	1.57	19,513	29,270	1.50	12,224	14,817	1.21
Nipissing	6,040	9,302	1.54	5,239	7,859	1.50	1,702	2,367	1.39
Algoma	21,738	38,911	1.79	20,007	37,613	1.88	12,667	17,553	1.29
Totals	71,603	120,988	1.69	67,264	108,950	1.62	47,672	61,303	1.29
The Province	2,766,894	4,963,557	1.79	2,515,367	4,384,838	1.74	2,348,934	3,364,643	1.43

AREA AND PRODUCE—POTATOES.

TABLE XVIII. Showing by County Municipalities and groups of Counties the area and produce of Potatoes in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1882-93; also the yield per acre.

Counties.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	2,776	220,692	79.5	3,348	192,845	57.6	2,811	268,956	95.7
Kent	2,943	234,557	79.7	2,770	211,905	76.5	3,242	383,850	118.4
Elgin	2,543	224,293	88.2	2,506	151,362	60.4	2,747	273,222	99.5
Norfolk	3,122	247,575	79.3	2,898	210,105	72.5	3,256	321,331	98.7
Haldimand	1,305	117,450	90.0	1,198	63,254	52.8	1,406	144,338	102.7
Welland	2,625	246,750	94.0	2,195	165,503	75.4	2,341	217,819	93.0
Totals	15,314	1,291,317	84.3	14,915	994,974	66.7	15,803	1,609,516	101.8
Lambton	2,744	163,542	59.6	3,077	129,849	42.2	2,993	284,876	95.2
Huron	4,232	416,852	98.5	4,713	471,300	100.0	4,970	598,846	120.5
Bruce	3,640	291,928	80.2	4,105	342,768	83.5	4,616	532,482	115.4
Totals	10,616	872,322	82.2	11,895	943,917	79.4	12,579	1,416,204	112.6
Grey	5,907	540,491	91.5	6,344	502,445	79.2	6,753	835,886	123.8
Simcoe	7,338	753,613	102.7	7,343	740,174	100.8	6,996	878,768	125.6
Totals	13,245	1,294,104	97.7	13,687	1,242,619	90.8	13,749	1,714,654	124.7
Middlesex	4,778	416,642	87.2	4,126	205,062	49.7	5,409	564,109	104.3
Oxford	2,790	254,727	91.3	2,753	196,564	71.4	3,191	348,859	109.3
Brant	2,286	211,226	92.4	1,871	144,254	77.1	2,200	242,425	110.2
Perth	3,395	321,167	94.6	3,679	293,584	79.8	3,675	415,330	113.0
Wellington	4,988	547,682	109.8	5,381	575,767	107.0	5,776	710,877	123.1
Waterloo	2,865	310,280	108.3	3,004	288,384	96.0	2,888	346,613	120.0
Dufferin	3,107	388,686	125.1	3,150	316,260	100.4	3,177	437,941	137.8
Totals	24,209	2,450,410	101.2	23,964	2,019,875	84.3	26,316	3,066,154	116.5
Lincoln	1,736	154,678	89.1	1,550	110,980	71.6	1,847	179,286	97.1
Wentworth	3,308	372,812	112.7	3,302	284,302	86.1	3,590	418,615	116.6
Halton	1,469	167,025	113.7	1,392	99,250	71.3	1,573	172,585	109.7
Peel	2,896	262,667	90.7	3,006	269,338	89.6	2,970	309,130	104.1
York	6,449	596,533	92.5	6,284	573,101	91.2	7,405	784,166	105.9
Ontario	4,402	442,841	100.6	4,288	466,963	108.9	4,250	526,934	124.0
Durham	3,100	348,130	112.3	3,091	325,791	105.4	3,145	393,324	125.1
Northumberland	4,255	416,565	97.9	4,233	550,290	130.0	4,334	479,264	110.6
Prince Edward	2,103	149,523	71.1	2,225	135,058	60.7	2,340	213,424	91.2
Totals	29,718	2,910,774	97.9	29,371	2,815,073	95.8	31,454	3,476,728	110.5
Lennox and Addington	2,584	190,699	73.8	2,891	195,432	67.6	3,159	343,533	108.7
Frontenac	3,201	266,003	83.1	3,639	268,194	73.7	3,944	395,315	100.2
Leeds and Grenville	6,806	539,716	79.3	6,621	386,004	58.3	7,190	811,438	112.9
Dundas	1,920	103,296	53.8	2,170	106,330	49.0	2,360	310,257	131.5
Stormont	1,666	90,630	54.4	1,966	81,392	41.4	2,017	220,345	109.2
Glengarry	1,978	91,186	46.1	2,351	110,027	46.8	2,392	253,199	105.9
Prescott	2,358	190,055	80.6	2,508	135,432	54.0	2,394	299,333	125.0
Russell	1,389	102,786	74.0	1,271	80,454	63.3	1,480	151,178	102.1
Carleton	5,534	301,603	54.5	5,460	364,182	66.7	5,982	743,922	124.4
Renfrew	4,129	384,823	93.2	3,797	427,163	112.5	3,853	561,091	145.6
Lanark	3,310	298,562	90.2	3,767	385,741	102.4	3,561	481,608	135.2
Totals	34,875	2,559,359	73.4	36,441	2,540,351	69.7	38,332	4,571,219	119.3
Victoria	2,863	304,051	106.2	2,850	288,420	101.2	3,114	398,776	128.1
Peterborough	2,677	312,941	116.9	2,742	276,668	100.9	2,734	326,035	119.3
Haliburton	666	65,534	98.4	656	87,642	133.6	678	90,670	133.7
Hastings	4,749	430,259	90.6	5,026	468,423	93.2	5,603	653,236	116.6
Totals	10,955	1,112,785	101.6	11,274	1,121,153	99.4	12,129	1,468,717	121.1
Muskoka	1,111	100,657	90.6	1,325	156,880	118.4	1,338	179,894	134.4
Parry Sound	1,051	119,499	113.7	1,138	173,090	152.1	868	130,147	149.9
Nipissing	422	52,750	125.0	564	94,019	166.7	167	25,596	153.3
Algoma	1,085	147,235	135.7	1,129	187,866	166.4	831	141,826	170.7
Totals	2,669	420,141	114.5	4,156	611,855	147.2	3,204	477,463	149.0
The Province	142,601	12,911,212	90.5	145,703	12,289,817	84.3	153,566	17,800,655	115.9

AREA AND PRODUCE—MANGEL-WURZELS.

TABLE XIX. Showing by County Municipalities and groups of Counties the area and produce Mangel-wurzels in Ontario in the years 1892 and 1893, with the yeaaly average or the twelve ye 1882-93; also the yield per acre.

Counties.	1893.			1892.			Yearly average for twelve years 1882-93.	
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.
Essex	568	254,464	448	486	201,204	414	257	105,163
Kent	283	110,936	392	314	122,460	390	313	129,595
Elgin	317	130,921	413	379	167,518	442	312	132,067
Norfolk	293	128,627	439	184	77,096	419	227	90,955
Haldimand	128	53,760	420	226	63,732	282	174	57,784
Welland	61	24,156	396	106	49,184	464	142	59,820
Totals	1,650	702,864	426	1,695	681,194	402	1,425	575,284
Lambton	790	277,290	351	357	155,295	435	443	178,372
Huron	2,087	926,628	444	1,878	989,706	527	1,648	768,824
Bruce	504	186,480	370	456	245,784	539	452	192,987
Totals	3,381	1,390,398	411	2,691	1,390,785	517	2,543	1,140,183
Grey	531	199,656	376	359	178,782	498	391	169,929
Simcoe	563	221,259	393	455	216,580	476	598	245,658
Totals	1,094	420,915	385	814	395,362	486	989	415,587
Middlesex	1,590	554,910	349	1,159	449,692	388	1,430	620,723
Oxford	946	396,374	419	1,170	580,320	496	1,263	597,913
Brant	428	169,488	396	345	144,555	419	364	178,718
Perth	2,198	894,586	407	2,029	854,209	421	1,779	826,233
Wellington	1,170	530,010	453	1,339	705,653	527	1,036	469,297
Waterloo	438	197,538	451	578	284,376	492	503	222,114
Dufferin	105	45,675	435	82	49,200	600	123	52,023
Totals	6,875	2,788,581	406	6,702	3,068,005	458	6,498	2,967,021
Lincoln	179	77,865	435	280	120,680	431	242	96,676
Wentworth	468	203,112	434	486	239,598	493	449	218,661
Halton	483	216,384	448	471	203,943	433	444	207,090
Peel	438	158,994	363	625	324,375	519	464	186,840
York	1,604	673,680	420	1,796	858,488	478	1,732	786,642
Ontario	604	237,976	394	581	320,712	552	748	342,036
Durham	551	273,847	497	874	465,842	533	509	233,033
Northumberland	496	191,456	386	591	302,592	512	476	207,421
Prince Edward	233	38,678	166	151	52,850	350	136	37,686
Totals	5,056	2,071,992	410	5,855	2,889,080	493	5,200	2,316,085
Lennox and Addington	99	37,125	375	83	30,461	367	121	42,641
Frontenac	147	56,007	381	142	60,350	425	176	63,735
Leeds and Grenville	191	67,614	354	412	147,084	357	241	98,684
Dundas	112	29,120	260	156	74,880	480	112	47,062
Stormont	50	19,150	383	29	8,120	280	36	13,481
Glengarry	82	19,762	241	97	41,710	430	75	26,865
Prescott	54	13,068	242	118	42,834	363	84	30,593
Russell	177	77,526	438	217	73,780	340	99	37,631
Carleton	305	97,295	319	414	144,900	350	558	207,016
Renfrew	146	46,574	319	227	88,530	390	117	42,232
Lanark	292	111,252	381	213	90,099	423	161	64,497
Totals	1,655	574,493	347	2,108	802,748	381	1,780	674,437
Victoria	664	233,728	352	1,037	648,125	625	608	293,934
Peterborough	439	176,039	401	397	167,137	421	320	121,784
Haliburton	13	5,850	450	8	2,600	325	7	2,631
Hastings	588	177,576	302	626	272,936	436	463	161,474
Totals	1,704	593,193	348	2,068	1,090,798	527	1,398	579,823
Muskoka	43	13,932	324	46	15,502	337	49	13,618
Parry Sound	18	9,000	500	16	8,800	550	11	3,576
Nipissing	5	2,000	400	3	1,200	400	1	388
Algoma	38	15,200	400	28	7,000	250	23	6,731
Totals	104	40,132	386	93	32,502	349	84	24,313
The Province	21,519	8,582,568	399	22,026	10,350,474	470	19,917	8,692,833

AREA AND PRODUCE—CARROTS.

X X. Showing by County Municipalities and groups of Counties the area and produce of arrots in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1882-93; so the yield per acre.

Counties.	1893.			1892.			Yearly average for the twelve years 1882-93.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
	78	26,832	344	100	24,300	243	90	23,350	259
	132	44,484	337	147	42,483	289	154	45,733	297
	148	53,872	364	216	71,064	329	165	54,799	332
	133	50,141	377	240	69,840	291	157	46,090	294
and	62	15,004	242	119	33,677	283	88	23,057	262
d	97	32,786	338	73	26,864	368	82	23,934	292
als	650	223,119	343	895	268,228	300	736	216,963	295
n	325	86,450	266	247	59,774	242	215	62,797	292
	474	158,316	334	292	112,128	384	479	184,800	386
	267	88,911	333	305	161,650	530	299	103,415	346
als	1,066	333,677	313	844	333,552	395	993	351,012	353
	366	119,682	327	497	209,237	421	513	188,960	368
	461	157,662	342	458	166,254	363	558	202,109	362
als	827	277,344	335	955	375,491	393	1,071	391,069	365
sex	546	157,248	288	370	106,930	289	490	159,859	326
	219	75,774	346	208	94,224	453	328	132,078	403
	176	58,256	331	100	35,600	356	194	80,173	413
	257	102,286	398	243	87,480	360	383	148,544	388
ton	250	94,250	377	345	155,250	450	303	105,485	348
oo	217	85,715	395	292	131,984	452	316	131,329	416
n	104	34,424	331	164	62,812	383	138	46,957	340
als	1,769	607,953	344	1,722	674,280	392	2,152	804,425	374
	104	34,112	328	171	63,270	370	118	38,104	323
orth.	144	58,464	406	114	54,606	479	220	83,012	377
	88	27,456	312	109	39,349	361	115	44,837	390
	224	67,200	300	246	96,432	392	283	97,444	344
	376	107,912	287	377	158,717	421	640	259,051	405
	258	85,398	331	287	121,401	423	452	175,326	388
n	242	101,156	418	366	178,974	489	455	173,713	382
mberland	234	73,476	314	337	139,518	414	275	94,805	345
Edward	46	5,750	125	45	16,515	367	61	13,268	218
als	1,716	560,924	327	2,052	868,782	423	2,619	979,560	374
and Addington	47	18,800	400	46	11,362	247	57	16,771	294
nac	103	29,973	291	136	51,680	380	169	45,321	268
nd Grenville	213	58,788	276	294	112,602	383	199	63,440	319
	145	38,860	268	275	144,375	525	96	38,022	396
nt	228	75,924	333	57	16,986	298	61	17,981	295
rry	154	41,888	272	113	35,030	310	64	17,219	269
t	84	25,788	307	121	37,873	313	58	16,822	290
	196	66,248	338	222	63,936	288	157	50,420	321
n	337	110,873	329	374	114,818	307	540	175,897	326
w	199	45,372	228	267	85,707	321	128	38,513	301
	207	60,237	291	291	98,358	338	159	53,957	339
tals	1,913	572,751	299	2,196	772,727	352	1,688	534,363	317
s	187	48,433	259	187	95,744	512	275	102,182	372
rough	573	186,225	325	573	269,883	471	377	129,301	343
rton	19	5,947	313	9	2,817	313	21	6,299	300
gs	234	67,158	287	169	51,207	303	175	50,565	289
tals	1,013	307,763	304	938	419,651	447	848	288,347	340
ka	141	38,493	273	163	58,354	358	94	26,707	284
Sound	98	25,676	262	92	31,096	338	46	12,542	273
ng	8	2,000	250	16	4,800	300	3	813	271
	87	21,750	250	68	20,400	300	39	10,222	262
als	334	87,919	263	339	114,650	338	182	50,284	276
ovince.	9,288	2,971,450	320	9,941	3,827,361	385	10,289	3,616,023	351

AREA AND PRODUCE—TURNIPS.

TABLE XXI. Showing by County Municipalities and groups of Counties the area and produce Turnips in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1882- also the yield per acre.

Counties.	1893.			1892.			Yearly average for twelve years 1882-93.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bus pe acr
Essex	446	151,640	340	426	105,222	247	241	68,024	
Kent	361	105,773	293	367	126,615	345	353	122,036	
Elgin	452	181,252	401	401	134,335	335	373	135,044	
Norfolk	1,415	570,245	403	1,551	578,523	373	1,104	423,560	
Haldimand	113	38,872	344	130	42,640	328	122	36,558	
Welland	325	126,750	390	220	73,260	333	186	63,800	
Totals	3,112	1,174,532	377	3,095	1,060,595	343	2,379	849,022	
Lambton	829	198,960	240	426	181,476	426	375	121,858	
Huron	8,157	3,213,858	394	8,053	3,809,069	473	6,977	2,861,753	
Bruce	7,990	2,732,580	342	7,774	4,633,304	596	6,091	2,557,133	
Totals	16,976	6,145,398	362	16,253	8,623,849	531	13,443	5,540,744	
Grey	12,013	4,336,693	361	10,231	4,890,418	478	9,463	3,917,221	
Simcoe	6,470	2,368,020	366	5,866	2,721,824	464	3,925	1,656,931	
Totals	18,483	6,704,713	363	16,097	7,612,242	473	13,388	5,574,152	
Middlesex	2,912	1,025,024	352	2,168	904,056	417	1,818	688,847	
Oxford	7,157	3,421,046	478	6,531	3,298,155	505	5,674	2,545,432	
Brant	3,746	1,715,668	458	3,708	1,590,732	429	2,938	1,355,735	
Perth	5,800	2,349,000	405	5,531	2,660,411	481	4,861	1,989,035	
Wellington	14,788	6,551,084	443	13,303	6,984,075	525	13,144	5,812,678	
Waterloo	6,149	2,779,348	452	5,739	3,012,975	525	5,206	2,187,534	
Dufferin	3,177	1,509,075	475	3,453	1,647,081	477	2,596	1,070,604	
Totals	43,729	19,350,245	443	40,433	20,097,485	497	36,237	15,649,865	
Lincoln	301	123,109	409	282	108,570	385	244	88,165	
Wentworth	2,992	1,271,600	425	2,757	1,557,705	565	2,566	1,225,782	
Halton	2,196	1,029,924	469	1,937	823,225	425	1,788	805,956	
Peel	1,830	841,800	460	1,637	826,685	505	1,454	585,630	
York	4,873	2,071,025	425	4,987	2,279,059	457	3,737	1,539,954	
Ontario	14,161	6,967,212	492	14,590	7,543,030	517	12,387	5,385,244	
Durham	6,458	3,254,832	504	6,072	3,339,600	550	5,414	2,448,763	
Northumberland	4,797	1,899,612	396	4,460	2,359,340	529	3,478	1,433,371	
Prince Edward	94	20,586	219	69	27,600	400	111	27,329	
Totals	37,702	17,479,700	464	36,791	18,864,814	513	31,179	13,540,194	
Lennox and Addington	164	50,184	306	166	56,440	340	152	40,622	
Frontenac	361	125,267	347	324	132,516	409	395	117,378	
Leeds and Grenville	516	167,184	324	471	176,625	375	316	115,524	
Dundas	101	30,603	303	66	34,650	525	68	21,881	
Stormont	98	26,460	270	23	5,175	225	82	22,589	
Glengarry	205	54,120	264	241	130,622	542	69	28,127	
Prescott	287	97,006	338	214	75,756	354	137	51,492	
Russell	688	344,000	500	605	277,090	458	384	163,983	
Carleton	1,845	684,495	371	1,738	646,536	372	1,602	590,890	
Renfrew	655	205,670	314	754	279,734	371	641	217,480	
Lanark	736	276,000	375	725	292,175	403	531	198,867	
Totals	5,656	2,060,989	364	5,327	2,107,319	896	4,377	1,568,833	
Victoria	4,520	1,663,360	368	4,686	2,422,662	517	3,565	1,412,384	
Peterborough	2,486	1,066,494	429	2,539	1,183,174	466	1,518	593,839	
Haliburton	219	74,022	338	296	92,648	313	305	88,688	
Hastings	1,509	587,001	389	1,338	496,398	371	976	305,211	
Totals	8,734	3,390,877	388	8,859	4,194,882	474	6,364	2,400,122	
Muskoka	751	232,059	309	851	311,466	366	950	304,410	
Parry Sound	822	209,610	255	949	291,343	307	725	224,718	
Nipissing	150	37,500	250	219	71,175	325	60	19,506	
Algoma	489	189,732	388	753	306,471	407	536	189,251	
Totals	2,212	668,901	302	2,772	980,455	354	2,271	737,885	
The Province	136,604	56,975,355	417	129,627	63,511,641	490	103,638	45,860,817	

RATIOS OF AVERAGE PRODUCTION.

TABLE XXII. Showing by County Municipalities and groups of Counties the per cent. ratios of total yields in 1893 to average of total yields for the twelve years 1882-1893.

Counties.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.
Essex	106	19	101	105	82	85	115	216	82	242	115	223	144
Kent	109	30	78	90	123	16	134	152	61	86	97	87	139
Elgin	109	2	91	83	121	74	127	115	82	99	98	134	138
Norfolk	107	37	33	72	50	86	108	153	77	141	109	135	146
Haldimand	100	17	43	91	65	103	119	138	81	93	65	106	140
Welland	73	2	69	65	85	100	99	107	113	40	137	199	123
Group	104	20	64	87	73	77	113	150	80	122	103	138	138
Lambton	126	11	52	81	68	29	189	175	57	155	138	163	152
Huron	90	40	56	117	56	111	209	78	70	121	86	112	151
Bruce	70	47	53	105	50	105	140	95	55	97	86	107	151
Group	93	37	54	105	56	101	179	141	62	122	95	111	151
Grey	61	36	66	120	110	103	252	169	65	117	63	111	149
Simcoe	82	55	76	117	63	130	348	272	86	90	78	143	152
Group	75	46	72	119	73	115	310	218	75	101	71	120	151
Middlesex	104	13	57	85	57	57	175	199	74	89	98	149	148
Oxford	124	10	51	93	92	97	78	83	73	66	57	134	128
Brant	82	94	55	72	83	87	95	3	87	95	73	127	132
Perth	101	27	64	117	178	99	134	41	77	108	69	118	145
Wellington	68	81	68	104	136	86	71	86	77	113	89	113	141
Waterloo	106	47	71	105	112	92	86	35	90	89	65	127	125
Dufferin	45	78	81	149	33	120	137	43	89	88	73	141	153
Group	99	54	64	103	92	90	110	96	80	94	76	124	139
Lincoln	83	3	43	81	163	105	58	98	86	81	90	140	128
Wentworth	103	11	51	84	45	104	206	25	89	93	70	104	121
Halton	108	23	47	94	87	105	116	115	97	104	61	128	152
Peel	101	52	61	113	68	128	34	50	85	85	69	144	159
York	93	37	56	99	65	124	227	178	76	86	42	134	146
Ontario	67	49	52	101	55	117	353	60	84	70	49	129	144
Durham	124	30	57	103	58	138	298	80	89	118	58	129	130
Northumberland	117	35	42	91	80	131	215	127	87	92	78	132	143
Prince Edward	152	26	30	70	53	104	173	71	70	103	43	75	138
Group	99	39	51	97	66	121	213	94	84	89	57	129	140
Lennox and Addington	161	50	21	87	35	85	140	188	56	87	112	124	159
Frontenac	23	58	29	107	60	89	118	37	67	88	66	107	151
Leeds and Grenville	75	58	53	87	49	61	87	59	67	69	93	145	133
Dundas	44	49	29	90	32	46	95	48	33	62	102	140	139
Stormont	25	71	105	84	26	43	90	77	41	142	422	117	153
Glengarry	35	53	88	87	156	44	166	383	36	74	243	192	124
Prescott	235	72	120	98	145	39	118	42	63	43	153	188	191
Russell	24	43	105	59	66	50	58	176	68	206	131	210	182
Carleton	60	68	68	71	38	73	73	91	41	47	63	116	178
Renfrew	58	85	59	101	80	89	148	95	69	110	118	95	162
Lanark	54	77	67	103	34	82	79	91	62	172	112	139	159
Group	74	68	45	88	52	74	100	97	56	85	107	131	154
Victoria	42	49	55	115	57	111	260	34	76	80	47	117	180
Peterborough	78	42	38	105	103	131	227	95	96	145	144	180	140
Haliburton	81	74	43	103	43	94	126	128	72	222	94	83	164
Hastings	100	52	31	99	50	101	154	125	66	110	133	192	170
Group	77	48	42	107	62	113	184	103	76	102	107	141	166
Muskoka	30	47	134	113	92	99	94	191	56	102	144	76	153
Parry Sound	138	68	110	151	84	173	157	120	92	252	205	93	217
Nipissing	304	349	348	274	139	368	231	177	206	515	246	192	393
Algoma	127	71	154	153	63	156	127	189	104	226	213	100	222
Group	121	71	141	140	84	148	119	175	88	165	175	91	197
The Province	96	50	55	99	63	101	150	135	73	99	82	124	148

RATIOS OF AVERAGE YIELDS PER ACRE.

TABLE XXIII. Showing by County Municipalities and groups of Counties the per cent. ratio average yields per acre in 1893, to average yields per acre for twelve years 1882-93.

Counties.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.
Essex	93	84	93	88	86	99	90	84	83	110	133	121
Kent	102	91	82	79	88	81	91	77	67	95	113	85
Elgin	102	97	83	81	97	93	91	76	89	98	110	111
Norfolk	91	87	76	76	94	71	93	123	80	109	128	105
Haldimand	92	62	71	82	94	90	114	74	88	127	92	115
Welland	74	41	87	70	69	96	69	96	101	94	116	114
Group	96	80	82	81	95	83	89	79	83	105	116	106
Lambton	97	57	63	68	102	87	89	82	63	87	91	74
Huron	100	89	91	97	76	98	87	95	82	95	87	96
Bruce	89	82	88	94	77	96	84	84	69	87	96	81
Group	97	82	82	90	82	98	88	80	73	92	89	88
Grey	81	89	94	98	92	102	98	92	74	86	89	87
Simcoe	85	83	91	92	80	101	90	103	82	96	94	87
Group	84	86	92	96	83	101	93	98	78	92	92	87
Middlesex	95	76	79	81	84	101	121	78	84	80	88	93
Oxford	103	80	72	86	103	91	97	81	84	89	86	106
Brant	83	82	74	73	86	71	103	77	84	81	80	99
Perth	107	75	84	94	128	93	98	68	84	88	103	99
Wellington	102	88	89	93	101	87	102	75	89	100	108	100
Waterloo	103	80	80	86	106	84	98	75	90	102	95	108
Dufferin	88	98	96	102	73	104	98	65	91	103	97	115
Group	99	87	83	89	97	90	107	81	87	89	92	103
Lincoln	83	62	72	77	96	97	72	70	92	109	102	113
Wentworth	102	76	76	81	83	92	105	88	97	89	108	89
Halton	103	71	76	86	88	92	144	118	104	96	80	104
Peel	101	67	86	91	88	96	69	94	87	90	87	114
York	97	71	84	85	92	101	98	106	87	93	71	103
Ontario	87	66	78	85	92	94	85	74	81	86	85	113
Durham	96	62	76	91	89	95	86	88	90	109	109	112
Northumberland	92	54	67	81	97	99	96	84	89	89	91	96
Prince Edward	86	70	68	72	91	80	82	97	78	60	57	89
Group	96	65	79	85	93	95	89	88	89	92	87	107
Lennox and Addington	112	76	74	78	95	86	85	111	68	107	136	115
Frontenac	103	78	87	90	82	93	79	71	83	105	109	117
Leeds and Grenville	99	82	70	82	82	92	83	71	70	87	87	89
Dundas	117	69	74	84	76	92	89	97	41	62	68	94
Stormont	98	74	81	81	76	72	94	89	50	102	113	98
Glengarry	94	74	91	86	93	74	101	88	44	67	101	65
Prescott	122	88	98	91	83	110	122	84	64	66	106	90
Russell	98	65	85	61	74	77	100	94	72	115	105	117
Carleton	133	77	73	75	83	80	93	87	44	86	101	101
Renfrew	119	79	90	95	84	86	90	83	64	88	76	93
Lanark	107	94	75	87	96	80	95	90	67	95	86	100
Group	107	80	82	83	85	86	90	85	62	92	94	102
Victoria	100	69	80	88	76	87	75	66	83	73	70	93
Peterborough	100	63	77	88	94	103	96	75	98	105	95	110
Haliburton	102	82	87	92	86	86	90	83	74	120	104	116
Hastings	93	79	72	88	96	91	90	76	78	87	99	124
Group	96	69	78	89	94	93	85	75	84	84	89	103
Muskoka	105	89	87	98	90	84	82	89	67	117	96	97
Parry Sound	101	98	96	97	79	100	91	86	76	154	96	82
Nipissing	114	102	96	94	84	112	98	93	82	103	92	77
Algoma	110	87	91	92	72	107	78	97	79	137	95	110
Group	110	90	92	96	82	101	83	91	77	134	95	93
The Province	96	77	82	88	90	94	89	80	78	92	91	100

CREAGE UNDER CROP; ALSO PASTURE AND ORCHARD.

XXIV. Showing by County Municipalities and groups of Counties in Ontario the total area er crop enumerated in Tables VIII-XXI for the years 1892 and 1893, with the yearly average for twelve years 1882-93; also the area in Pasture and in Orchard and Garden for the same period.

ounties	Acres under crop.			Pasture.		Orchard and Garden.		
	1893	1892.	1882-93.	1893.	1892.	1893.	1892.	1882-93.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
	180,330	165,351	150,199	30,457	30,535	7,053	6,905	6,204
	247,067	233,509	216,770	53,403	51,021	9,065	9,822	7,883
	185,864	180,404	170,679	67,009	65,742	7,481	7,319	7,088
	164,755	163,119	156,683	38,174	34,982	6,890	6,986	7,580
nd	154,329	150,742	143,559	35,066	33,732	4,763	4,566	4,548
	113,783	109,704	111,000	23,448	22,553	6,862	6,814	6,800
ls	1,046,128	1,002,829	948,890	247,557	238,565	42,114	42,412	40,103
	212,500	203,019	180,912	90,204	79,181	7,376	7,378	6,533
	362,241	362,943	338,817	155,635	147,948	9,359	8,921	8,629
	295,230	303,668	281,142	130,419	122,938	5,698	6,516	5,800
ls	869,971	869,630	800,871	376,258	350,067	22,433	22,815	20,962
	377,338	371,676	361,710	145,538	143,174	7,609	7,178	7,206
	356,318	361,863	318,167	82,823	79,592	5,669	5,173	4,846
ls	733,656	733,539	679,877	228,361	222,766	13,278	12,351	12,052
ex	316,630	320,720	307,090	177,838	167,633	10,263	10,384	10,393
	225,103	223,896	218,930	87,895	82,489	8,113	7,900	8,297
	122,187	123,172	120,932	26,706	26,725	4,053	3,882	4,305
	253,491	249,444	236,294	86,613	83,833	5,115	4,997	4,874
on	298,141	301,362	297,088	85,787	79,876	4,946	5,018	4,852
	177,455	179,010	167,648	31,352	26,854	5,413	4,949	5,155
	142,211	144,946	128,998	39,188	37,178	1,390	1,468	1,493
ls	1,535,218	1,542,550	1,476,980	535,379	501,588	39,293	38,598	39,369
	103,733	104,343	102,003	21,084	21,658	10,049	9,155	8,215
rth	147,506	145,570	143,912	32,111	31,079	9,465	9,795	9,133
	111,298	112,945	108 066	30,088	29,504	5,280	4,826	4,884
	173,800	171,652	165,395	36,553	32,786	4,463	4,516	4,261
	307,926	317,836	303,388	50,934	53,120	6,823	6,805	7,392
	253,999	258,093	249,113	54,080	54,631	5,909	5,319	5,294
	204,302	210,768	204,284	42,692	43,738	3,845	3,436	3,704
berland	228,070	233,622	219,604	64,581	60,976	7,210	6,752	6,541
dward	129,504	141,653	131,253	34,925	32,751	5,671	5,671	6,021
ls	1,660,138	1,696,482	1,627,018	367,048	360,243	58,715	56,275	55,445
and Addington	133,361	139,019	139,434	56,503	53,549	3,005	2,607	2,766
ac	140,133	137,681	140,927	64,64[illegible]	65,504	2,168	1,818	2,143
d Grenville	255,424	252,392	240,616	142,926	134,000	2,656	2,479	3,015
	87,891	91,849	86,989	39,824	36,385	1,276	1,224	1,201
t	83,067	79,554	74,249	38,202	38,125	558	446	906
y	95,625	95,389	89,312	44,792	44,289	580	666	592
	101,454	101,334	88,837	41,363	38,374	240	233	282
	54,458	54,963	51,012	21,710	19,838	175	223	146
	187,781	200,432	186,236	68,736	72,721	878	887	568
	183,868	178,999	167,793	68,937	62,133	422	281	480
	167,371	172,112	148,957	107,935	108,313	1,198	822	1,050
ls	1,490,433	1,503,724	1,414,362	695,576	673,231	13,156	11,686	13,149
	186,039	194,315	176,307	46,737	39,068	1,796	2,002	1,775
ough	145,807	149,750	143,543	53,864	48,125	1,871	2,000	1,934
on	22,645	23,666	20,848	6,938	6,064	145	109	106
	227,378	225,380	222,329	91,975	91,132	5,150	5,305	5,369
ls	581,869	593,111	563,027	199,514	184,389	8,962	9,416	9,184
	42,732	43,144	38,878	10,951	9,669	393	336	377
und	37,840	37,773	24,498	8,993	7,553	195	32	43
	10,312	10,295	3,158	2,668	1,813	7	....	3
	46,315	47,129	31,679	9,875	9,156	514	177	193
ls	137,199	138,341	98,213	32,487	28,191	1,109	545	616
ince	8,054,612	8,030,206	7,609,238	2,682,180	2,562,040	199,060	194,098	190,880

RATIOS OF AREAS UNDER CROP.

TABLE XXV. Showing by County Municipalities and groups of Counties the number of acres the various crops in Ontario in 1893 per 1,000 acres of cleared land.

Counties.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Corn.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.
Essex	166.7	1.5	16.5	168.2	3.3	12.7	191.3	5.4	7.6	12.2	2.5	.3	2.0	198.6
Kent	195.8	3.5	19.7	116.2	3.3	5.4	100.3	4.8	97.5	8.9	.9	.4	1.1	185.1
Elgin	163.3	.1	18.9	115.0	5.9	35.6	69.5	7.7	7.9	8.8	1.1	.5	1.5	204.8
Norfolk	170.9	1.4	10.0	105.6	15.9	86.6	60.6	23.8	3.3	13.2	1.2	.6	6.0	196.0
Haldimand	170.2	4.3	35.9	121.8	2.5	78.2	11.8	3.5	1.9	6.1	.6	.3	.5	284.3
Welland	128.2	.4	16.5	106.1	4.2	26.3	43.8	16.3	5.4	15.1	.3	.6	1.9	289.7
Group	169.2	2.0	19.5	122.0	5.8	38.5	82.5	9.7	26.2	10.3	1.1	.4	2.1	219.5
Lambton	142.5	3.4	34.3	153.0	.5	9.1	44.7	4.1	3.0	8.2	2.4	1.0	2.5	226.3
Huron	99.1	12.1	27.2	170.4	.4	69.3	8.0	1.6	.2	7.4	3.6	.8	14.2	215.7
Bruce	72.3	15.9	21.5	148.6	.6	89.9	5.5	1.6	.2	7.6	1.0	.5	16.7	231.3
Group	100.3	11.3	26.9	158.6	.5	62.0	15.9	2.2	.9	7.6	2.4	.8	12.2	223.7
Grey	32.1	24.9	24.2	195.8	1.1	81.5	6.4	2.2	.5	10.1	.9	.6	20.5	242.7
Simcoe	101.2	43.8	49.8	168.8	3.3	86.8	9.2	6.0	.7	14.3	1.1	.9	12.6	195.9
Group	64.3	33.7	36.1	183.2	2.2	84.0	7.7	4.0	.6	12.0	1.0	.8	16.8	220.9
Middlesex	152.8	2.9	20.1	149.0	.7	23.4	35.6	1.6	1.9	9.1	3.0	1.0	5.6	196.6
Oxford	133.2	2.8	31.5	162.9	2.9	49.7	32.2	1.5	.7	7.9	2.7	.6	20.1	184.5
Brant	161.8	7.9	73.9	103.5	5.9	69.2	32.2	3.3	.1	12.8	2.4	1.0	21.1	192.4
Perth	103.5	10.8	32.2	193.3	.7	66.8	8.7	.4	.1	8.8	5.7	.7	14.9	206.9
Wellington	32.5	44.4	56.5	184.3	2.6	83.3	5.9	.3	.1	11.0	2.6	.6	32.7	203.4
Waterloo	166.7	11.1	61.4	193.1	2.3	70.2	6.7	.6	.1	11.8	1.8	.9	25.4	180.5
Dufferin	21.7	80.1	47.1	232.0	1.3	72.9	1.8	.8	.1	15.0	.5	.5	15.3	197.1
Group	109.1	20.2	41.6	173.6	2.0	58.7	18.7	1.1	.6	10.3	2.9	.8	18.6	195.9
Lincoln	140.2	.7	15.2	122.5	4.6	36.3	46.5	4.1	1.5	11.2	1.1	.7	1.9	280.2
Wentworth	146.2	1.9	39.9	141.9	2.3	61.5	30.9	8.2	.2	16.0	2.3	.7	14.4	245.6
Halton	134.5	8.1	44.0	128.4	3.3	73.8	12.8	.9	.2	8.8	2.9	.5	13.1	233.1
Peel	103.2	45.3	94.8	158.2	3.8	84.9	10.3	.5	.1	11.9	1.8	.9	7.5	190.3
York	80.0	31.9	84.8	184.5	2.5	88.8	9.0	1.9	.6	15.3	3.8	.9	11.6	217.7
Ontario	18.5	99.0	67.7	174.5	4.0	98.9	12.4	17.0	.6	12.5	1.7	.7	40.3	175.3
Durham	18.1	58.1	113.6	137.8	9.8	120.8	12.6	40.5	1.1	10.8	1.9	.8	22.5	163.0
Northumberland	47.5	52.4	77.3	106.3	27.0	87.7	22.6	57.3	2.7	13.0	1.5	.7	14.6	184.5
Prince Edward	30.6	11.8	82.2	71.6	24.9	107.0	44.2	97.3	1.6	11.2	1.2	.3	.5	207.2
Group	70.9	41.4	74.0	142.7	9.1	88.2	19.5	24.7	1.0	12.7	2.1	.7	16.1	204.1
Lennox & Add.	17.3	16.8	44.8	119.0	7.3	42.7	18.6	29.4	1.6	12.1	.5	.2	.8	314.5
Frontenac	1.5	28.8	22.5	153.9	11.4	46.3	22.0	13.0	.6	14.4	.6	.5	1.6	313.0
Leeds and Gren.	7.7	20.8	18.0	166.5	7.1	9.4	41.2	13.7	.8	15.8	.4	.5	1.2	291.4
Dundas	2.5	23.1	16.7	233.3	3.5	5.6	29.6	13.0	.9	14.0	.8	1.1	.7	293.9
Stormont	1.0	34.5	26.1	205.5	1.1	11.5	27.1	17.1	1.1	13.4	.4	1.8	.8	328.0
Glengarry	1.1	34.7	13.5	194.8	.7	19.9	21.2	12.8	5.1	12.5	.5	1.0	1.3	282.9
Prescott	.8	45.3	27.0	197.2	2.7	18.2	21.8	10.5	1.6	15.9	.4	.6	1.9	338.4
Russell	.5	32.2	25.7	227.1	2.8	28.4	28.7	7.0	5.1	17.4	2.2	2.5	8.6	294.4
Carleton	1.7	65.5	25.6	194.6	7.5	38.2	20.7	9.7	1.6	18.5	1.0	1.1	6.2	234.9
Renfrew	1.4	95.4	3.3	159.5	23.4	78.2	5.4	8.1	2.1	14.8	.5	.7	2.4	265.2
Lanark	4.5	40.0	8.8	152.2	4.6	39.2	12.9	15.3	.7	11.0	1.0	.7	2.5	264.0
Group	4.3	41.5	19.8	173.7	7.8	32.9	23.0	13.7	1.6	14.6	.7	.8	2.4	286.4
Victoria	10.7	87.8	75.5	205.6	3.4	84.1	2.5	22.2	.2	11.0	2.6	.7	17.4	194.5
Peterborough	31.4	75.1	24.4	163.7	16.7	87.5	8.6	13.8	.7	11.6	1.9	2.5	10.8	185.0
Haliburton	3.1	39.8	3.9	178.6	3.7	58.3	3.2	13.3	1.3	20.6	.4	.6	6.8	365.1
Hastings	29.2	25.4	39.7	134.8	17.5	59.8	35.7	23.2	1.6	13.3	1.6	.7	4.2	247.9
Group	23.4	57.3	44.9	164.8	12.6	74.2	17.6	20.1	1.0	12.5	1.9	1.2	9.9	220.0
Muskoka	.2	12.2	16.4	195.4	6.5	66.2	6.7	7.4	1.8	20.1	.8	2.5	13.6	421.4
Parry Sound	1.4	17.6	15.5	185.7	6.6	64.3	2.4	4.7	.5	20.4	.3	1.9	16.0	397.7
Nipissing	.6	25.0	17.2	144.7	4.0	60.1	2.8	6.2	1.5	30.0	.4	.6	10.7	429.4
Algoma	9.3	81.5	20.3	157.3	3.4	116.4	1.4	3.9	.6	18.7	.7	1.5	8.4	374.5
Group	3.5	37.2	17.5	176.3	5.3	81.5	3.4	5.4	1.0	20.5	.6	1.9	12.3	400.0
The Province	75.5	29.4	38.6	159.9	5.6	61.0	25.9	11.0	4.0	11.8	1.8	.8	11.3	228.4

TABLE XXVI. THE WORLD'S WHEAT CROP FOR SIX YEARS.

——	1893.	1892.	1891.	1890.	1889.	1888.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
Europe—						
France	280,000,000	301,600,000	213,600,000	328,000,000	307,000,000	280,000,000
Russia	305,000,000	233,600,000	163,200,000	205,600,000	179,000,000	295,000,000
Poland	20,000,000	23,400,000	12,000,000	12,000,000	12,000,000	20,000,000
Caucasia	64,000,000	68,800,000	80,000,000	56,000,000	65,000,000	65,000,000
Hungary	158,000,000	141,600,000	139,200,000	143,200,000	94,000,000	136,000,000
Austria	42,000,000	46,400,000	39,200,000	49,600,000	38,000,000	51,000,000
Croatia and Sclavonia	6,000,000	6,400,000	6,400,000	6,400,000	6,000,000	6,000,000
Italy	131,000,000	112,200,000	137,600,000	127,700,000	103,000,000	104,000,000
Germany	112,000,000	116,400,000	85,800,000	103,200,000	87,000,000	93,000,000
Spain	86,000,000	74,000,000	71,000,000	72,000,000	76,000,000	76,000,000
Portugal	6,000,000	6,400,000	7,000,000	6,500,000	9,000,000	7,000,000
Roumania	58,000,000	58,400,000	60,000,000	72,000,000	45,000,000	51,000,000
Bulgaria	29,000,000	29,000,000	30,000,000	20,000,000	25,000,000	30,000,000
Eastern Roumelia	3,000,000	4,800,000	4,700,000	4,700,000	3,000,000	4,000,000
Servia	10,000,000	9,000,000	8,000,000	7,000,000	5,000,000	9,000,000
Herzegovina and Bosnia	2,000,000	2,000,000	1,800,000	1,500,000	1,000,000	2,000,000
Turkey-in-Europe	24,000,000	25,000,000	30,000,000	25,000,000	40,000,000	43,000,000
Greece	7,000,000	7,500,000	8,000,000	6,900,000	5,000,000	5,000,000
United Kingdom	51,000,000	60,900,000	75,200,000	76,000,000	78,000,000	77,000,000
Belgium	17,000,000	20,000,000	16,000,000	19,200,000	19,000,000	15,000,000
Holland	5,000,000	6,200,000	4,600,000	6,000,000	6,000,000	4,000,000
Switzerland	2,400,000	4,000,000	1,800,000	2,200,000	2,000,000	2,000,000
Sweden	3,900,000	3,200,000	3,800,000	3,700,000	4,000,000	3,000,000
Denmark	4,800,000	4,800,000	4,500,000	4,800,000	5,000,000	4,000,000
Norway	400,000	300,000	300,000	400,000	....	1,000,000
Cyprus, Malta, etc	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
Total Europe	1,429,500,000	1,367,900,000	1,205,700,000	1,361,600,000	1,216,000,000	1,385,000,000
America—						
U. S. A.	460,000,000	550,000,000	660,000,000	410,000,000	491,000,000	416,000,000
Canada	43,000,000	54,600,000	55,300,000	44,000,000	31,000,000	33,000,000
Mexico	12,000,000	10,000,000	12,000,000	12,000,000	10,000,000	8,000,000
Argentina	90,000,000	55,400,000	36,800,000	32,800,000	16,000,000	24,000,000
Chili	13,000,000	17,600,000	19,400,000	14,400,000	19,000,000	20,000,000
Uruguay	5,500,000	3,200,000	3,600,000	4,100,000	2,000,000	3,000,000
Total America	623,500,000	690,800,000	787,100,000	517,300,000	569,000,000	504,000,000
Asia—						
India	240,000,000	206,400,000	285,200,000	225,600,000	236,000,000	267,000,000
Turkey-in-Asia	45,000,000	40,000,000	43,000,000	44,000,000	37,000,000	34,000,000
Persia	19,000,000	17,500,000	20,500,000	22,000,000	22,000,000	23,000,000
Japan	15,000,000	15,000,000	15,000,000	14,000,000	15,000,000	14,000,000
Total Asia	319,000,000	278,900,000	363,700,000	305,600,000	310,000,000	338,000,000
Africa—						
Algeria	14,400,000	18,500,000	25,600,000	28,400,000	22,000,000	20,000,000
Tunis	7,000,000	8,000,000	7,000,000	7,000,000	4,000,000	4,000,000
Egypt	10,000,000	8,000,000	11,000,000	10,000,000	8,000,000	14,000,000
The Cape	4,800,000	4,000,000	3,500,000	4,000,000	3,000,000	3,000,000
Total Africa	36,200,000	38,500,000	47,100,000	49,400,000	37,000,000	41,000,000
Australasia—						
Victoria	15,000,000	13,600,000	12,800,000	11,200,000	11,500,000	8,600,000
South Australia	9,200,000	6,400,000	9,400,000	14,500,000	14,600,000	6,200,000
New Zealand	8,400,000	10,200,000	5,700,000	8,500,000	8,500,000	8,800,000
New South Wales	6,800,000	5,000,000	3,900,000	3,600,000	6,600,000	1,500,000
Tasmania	1,000,000	1,100,000	1,000,000	800,000	700,000	800,000
Queensland	460,000	200,000	200,000	200,000	100,000	....
Western Australia	400,000	300,000	300,000	300,000	500,000	300,000
Total Australasia	41,260,000	36,800,000	33,300,000	39,100,000	42,500,000	26,200,000
Grand Total	2,449,460,000	2,412,900,000	2,436,900,000	2,273,000,000	2,174,500,000	2,294,200,000

N. B.—The crops are those harvested prior to the 1st September in each year, excepting in the cases of the Argentine, Uruguayan, and Chilian, which are those of the December and February following.

PART II.

LIVE STOCK, THE DAIRY AND THE APIARY.

LIVE STOCK.

The April bulletin contained the following regarding animals on the farm: "Where live stock did not come through the winter in good condition, the blame may be charged to want of care by owners rather than to lack of fodder. The season was a severely cold one, and the cattle and horses ranging the barnyards on poorly managed farms suffered from exposure, the thermometer ranging low even in the lee of the straw stack. It is pleasing to observe, however, that many correspondents refer to the marked improvement in the winter care of all classes of live stock compared with the past. Horses were in good condition generally, although cases of influenza and distemper were reported in various localities. Frequent reference is made to the large number on hand, and the difficulty of sale. Dairy cows, on the other hand, appear to be in demand, and all classes of horned cattle, save in a few exceptional cases, were well spoken of as regards condition. Reports of "grub in the head" in sheep are more frequent than usual, although not seriously so. With this exception, and the fact that losses when lambing were rather common, the general health of sheep was counted good. Swine are commanding more recognition, and, with other live stock, are receiving better care from their owners. The demand for hogs during the fall and early winter was brisk, and less than usual appear to have been held over for fattening. A larger number of brood sows than ordinarily were kept over, however, and well it happened The loss among newly littered pigs has been heavy, large numbers dying between birth and the second week. Several correspondents attribute this mortality to the severity of the winter. Apart from this the swine industry is in a hopeful state, and the Canadian pig is now getting a fair measure of appreciation. There was an abundance of fodder, particularly of hay, and few farm animals suffered from actual scarcity of supplies."

The following was contained in the August bulletin: "The reports from all districts show that pasture, up to July 20th, was good, but after that the fields began to suffer through lack of rain. Pasture, therefore, for the past few weeks has been a failure, save in the Northern, East Midland and the northern portions of the St. Lawrence and Ottawa districts. In these the pasture has been and is good. The stock, however, have done well considering the season; and the indications are that fall and winter fodder will be ample."

The November bulletin had the following to say: "Pastures were reported in good condition in the St. Lawrence and Ottawa group and in a few adjoining counties, but in the remainder of the province drouth and, in many sections, grasshoppers, left the pastures bare and uninviting. The consequence is that except in the more eastern part of the province cattle will enter the winter much thinner than usual. The scant pastures had to be supplemented by hand feeding much earlier than usual. Sheep and lambs are unusually plentiful in eastern Ontario and are not scarce in the west. Hogs are being rushed to market at a rapid rate and breeders have been much encouraged by the results. Many of these animals have been nicely finished off with good wheat. Live stock generally are in good health, and not a single case of disease has been reported by correspondents. Supplies generally are fair. Except in isolated cases there will be a sufficiency of fodder as, notwithstanding the large exportation, there is still a considerable quantity of hay on hand, and a fair supply of grains awaiting higher prices or the feed-box. Straw is not first-class but the general outlook for the winter is most encouraging so far as the keep of live stock is concerned. The silo is making gradual headway in the dairy counties of eastern Ontario, but does not appear to take so well in the western part of the province."

HORSES. The following table shows the number of horses by classes in 1892 and 1893, by county groups and by the province; also the total number of horses in each district and in the province in each of the five years 1889 93 :

Horses.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
Working horses	1893	52,184	38,036	32,271	72,395	79,378	68,381	25,797	5,173	373,615
	1892.	49,503	36,851	30,352	69.013	76,731	66,745	24,634	4,839	358,668
Breeding mares	1893.	13,129	11,638	9,355	20,563	20,774	16,594	6,895	1,605	100,553
	1892.	14,615	12,390	9,960	22,307	22,586	18,597	7,828	1,582	109,865
Unbroken horses	1893.	30,778	24,182	18,439	42,639	41,891	35,376	15,152	2,562	211,019
	1892.	32,877	25,196	19,270	44,035	43,106	37,069	16,103	2,625	220,281
Totals......	1893.	96,091	73,856	60,065	135,597	142,043	120,351	47,844	9,340	685,187
	1892.	96,995	74,437	59,582	135,355	142,423	122,411	48,565	9,046	688,814
	1891.	96,722	75,357	56,161	132,879	143,716	120,760	44,756	8,108	678,459
	1890.	94,235	72,218	53,697	129,641	140,571	118,959	43,801	6,514	659,636
	1889.	84,975	66,750	52,855	124,325	131,551	111,250	42,135	4,954	618,795

There is an increase of 14,947 in the number of working horses in the province compared with the figures for the previous year, while there is a decrease of 9,312 in the number of breeding mares, and a decrease of 9,262 in the number of unbroken horses, the net result being a falling off in the total number of horses of 3,627. There are more horses in the Lake Ontario counties than in any other group, although the West Midland district leads in the number of unbroken horses.

HOGS. In the table following the total numbers of swine are given by county groups and for the province for each of the five years 1889 93, and for 1892 and 1893 by classes of over and under one year :

Hogs.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern districts.	The Province.
Over 1 year	1893..	38,112	20,026	20,671	36,441	34,194	46,815	19,442	4,695	220,396
	1892..	42,312	21,162	21,718	38,639	34,791	46,764	21,040	4,894	231,320
Under 1 year	1893..	144,892	67,711	74,186	167,375	151,532	122,070	52,417	11,443	791,626
	1892..	140,041	66,716	74,594	161,761	148,608	112,951	49,697	11,286	765,654
Totals....	1893..	183,004	87,737	94,857	203,816	185,726	168,885	71,859	16,138	1,012,022
	1892..	182,353	87,878	96,312	200,400	183,399	159,715	70,737	16,180	996,974
	1891..	223,384	102,295	104,600	243,343	219,485	162,088	82,864	18,257	1,156,316
	1890..	242,635	107,506	95,628	239,310	210,985	156,623	75,199	12,673	1,140,559
	1889..	197,015	73,096	74,104	171,444	148,233	115,645	48,411	7,521	835,469

There are less hogs over one year than in 1892, but the increase in the number under one year more than balances this, there being 1,012,022 of all classes of swine compared with 996,974 in 1892. The St. Lawrence and Ottawa district is credited with the most swine over one year, but several groups surpass it in the number under one year, while the West Midland counties lead in the total number.

HORNED CATTLE. The table following shows by classes the number of cattle in 1892 and 1893, and also the total number in each of the five years 1889-93 by county groups and for the province :

Cattle.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
Working oxen..	1893	697	353	656	312	445	553	943	1,295	5,254
	1892	812	403	866	355	566	531	817	1,494	5,844
Milch cows	1893	81,914	71,809	60,531	153,640	126,533	226,010	70,405	12,756	803,598
	1892	80,565	71,267	58,979	152,032	126,061	218,453	67,978	12,501	787,836
Store cattle over 2 years	1893	41,234	71,485	40,578	92,311	45,282	55,936	24,561	6,627	378,014
	1892	42,215	70,563	42,786	85,393	42,833	53,008	23,790	6,117	366,705
Young and other cattle	1893	94,475	121,719	92,300	186,855	127,807	163,934	64.256	19,670	871,016
	1892	97,920	120,824	89,023	186,967	127,002	165,180	62,511	19,328	868,755
Totals	1893	218,320	265,366	194,065	433,118	300,067	446,433	160,165	40,348	2,057,882
	1892	221,512	263,057	191,654	424,747	296,462	437,172	155,096	39,440	2,029,140
	1891	219,609	258,341	181,514	428,780	291,471	422,091	138,842	38,167	1,978,815
	1890	222,626	251,736	170,775	414.259	271,991	399,478	131,905	31,942	1,894,712
	1889	224,401	250,936	172,527	417,907	293,214	374,038	132,928	25,948	1,891,899

Oxen are still declining in number, while milch cows and other classes of horned cattle have increased. The Lake Erie group is the only district in which there has not been an increase in the total number of cattle. The more newly settled Northern Districts have the most oxen ; the St. Lawrence and Ottawa counties have the largest number of milch cows, while the greatest number of store cattle and young animals are to be found in the West Midland group.

SHEEP. The next table gives the number of sheep by classes in 1892 and 1893, and also the total number in each of the five years 1889-93, by county groups and for the province :

Sheep.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
Over 1 year	1893	112,411	147,724	128,291	185,433	156,060	200,137	76,616	25,397	1,032,069
	1892	108,754	143,542	123,793	175,606	144,726	191,327	68,851	23,363	979,962
Under 1 year...	1893	101,597	141,959	111,424	168,495	128,254	170,151	62,477	19,512	903,869
	1892	101,959	135,550	108,392	164,622	119,229	166,439	55,964	18,356	870,511
Totals	1893	214,008	289,683	239,715	353,928	284,314	370,288	139,093	44,909	1,935,938
	1892	210,713	279,092	232,185	340,228	263,955	357,766	124,815	41,719	1,850,473
	1891	194,526	236,168	205,357	328,362	263,053	327,166	103,609	35,510	1,693,751
	1890	172,959	187,861	163,138	255,403	189,080	267,211	76.728	27,315	1,339,695
	1889	146,038	172,656	167,947	257,840	214,475	275,905	89,084	20,235	1,344,180

There is an increase of 85,465 in the total number of sheep, every group showing a greater number than in the preceding year. Each of the districts have more sheep over one year than in 1892, and, excepting the Lake Erie group, the same may be said regarding sheep under one year. The St. Lawrence and Ottawa counties have the most sheep.

WOOL CLIP. In the table following the number of fleeces is given, with total an average weights, by county groups and for the province for 1892 and 1893; also th average of the province for the twelve years 1882-93:

Districts.	1893.			1892.			1882-93.		
	Fleeces.	Pounds.	lb per fleece.	Fleeces.	Pounds.	lb per fleece.	Fleeces.	Pounds.	lb per fleece.
Lake Erie........	108,539	631,633	5.82	104,205	616,977	5.92	106,670	600,656	5.6
Lake Huron.......	144,463	854,167	5.91	139,716	843,961	6.04	125,654	726,575	5.7
Georgian Bay	128,336	747,746	5.83	121,666	725,834	5.97	116,494	652,244	5.6
West Midland...........	182,295	1,112,019	6.10	174,330	1,063,979	6.10	188,671	1,089,804	5.7
Lake Ontario	156,022	973,701	6.24	145,077	902,601	6.22	156,360	931,183	5.9
St. Lawrence and Ottawa .	196,261	1,028,146	5.24	186,754	986,165	5.28	216,151	1,068,707	4.9
East Midland	74,376	407,582	5.48	66,575	374,009	5.62	67,326	354,066	5.2
Northern Districts........	25,205	141,897	5.63	22,837	130,180	5.70	14,415	81,170	5.6
The Province	1,015,497	5,896,891	5.81	961,160	5,643,706	5.87	991,741	5,504,405	5.5

The average weight per fleece is 5.81 lb., which is .26 lb. more than the average for th twelve years, although a little lighter than the average for 1892. In the Lake Ontari counties the average weight per fleece was 6.24 lb., while in the St. Lawrence and Ottaw counties it was only 5.24 lb. The total number of fleeces was 1,015,497, being 54,33 more than in 1892, and the weight of the clip is 5,896,891 lb. an increase of 253,186 lb compared with the preceding year.

POULTRY. An immense amount of capital is invested in fowl on Ontario farms, ye the lack of clear information regarding general management and profits is very apparen in the reports of correspondents. The annual profit on a hen well cared for is placed a from 60c. to $1. One correspondent claims that at prevailing prices of wheat and eggs bushel of good wheat fed to hens should get $1 in eggs. As ordinarily handled, howeve there is little or no profit in poultry. Plymouth Rocks appear to be the favorites, a combining laying and table qualities. In eastern Ontario the raising of domestic bird does not appear to be so prosperous as usual; and a disease, said to be cholera, cause considerable losses in the county of Prescott. Generally speaking, however, fowl hav been in good condition all over the province and the immense number of grasshopper during the summer gave a supply of favorite food.

The following table shows by classes the number of poultry by county groups an for the province in 1892 and 1893, together with the totals for the five years 1889-93

Poultry.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
Turkeys	1893	85,886	58,722	52,133	106,884	132,897	154,143	36,860	11,002	638,52
	1892	82,191	61,916	48,559	107,903	126,052	157,392	33,580	10,911	628,50
Geese ..	1893	41,572	49,571	50,298	74,143	84,918	98,492	33,220	7,268	439,48
	1892	42,340	51,496	49,074	78,408	87,797	95,785	32,878	7,376	445,15
Other fowls..	1893	793,995	656,275	519,733	1,243,391	1,170,194	1,143,736	410,637	98,466	6,036,42
	1892	769,464	663,278	526,355	1,231,689	1,146,399	1,155,921	416,263	95,946	6,005,31
Totals.	1893	921,453	764,568	622,164	1,424,418	1,388,009	1,396,371	480,717	116,736	7,114,43
	1892	893,995	776,690	623,988	1,418,000	1,360,248	1,409,098	482,721	114,233	7,078,97
	1891	921,742	785,709	603,837	1,407,686	1,391,488	1,307,506	479,147	108,975	7,006,09
	1890	893,207	778,638	584,440	1,424,388	1,350,131	1,294,763	437,637	91,660	6,854,86
	1889	879,552	727,269	557,286	1,342,071	1,130,730	1,170,461	430,424	66,505	6,304,29

Compared with the figures for 1892 there is an increase of 10,023 in the number of turkeys in the province, a decrease of 5,672 in the number of geese, and an increase of 31,112 in the number of other fowls, making a net gain of 35,463 in all classes of poultry combined—the total now being 7,114,436. The West Midland counties still lead as a poultry centre, although closely followed by the St. Lawrence and Ottawa and Lake Ontario groups.

LIVE STOCK SOLD. The following table presents by county groups and for the province the number of each class of live stock sold in 1892 and 1893 :

Live stock sold.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
Horses	1893	6,897	7,386	3,613	8,887	9,328	7,705	3,226	855	47,897
	1892	6,641	8,278	3,293	9,472	9,313	7,057	2,132	769	46,955
Cattle	1893	52,681	74,578	42,483	119,005	74,540	63,765	26,961	7,488	461,501
	1892	49,945	71,646	39,699	111,843	68,461	60,997	25,853	7,908	436,352
Sheep	1893	79,659	90,982	71,546	117,774	93,674	111,365	40,317	10,920	646,237
	1892	75,301	80,959	66,233	111,091	86,919	105,786	38,689	10,956	575,934
Hogs	1893	170,142	90,267	84,906	241,343	198,936	111,680	64,490	13,594	975,358
	1892	175,818	90,897	84,309	243,724	201,580	106,255	62,174	14,034	978,791
Poultry	1893	329,510	178,089	156,965	350,572	449,586	386,936	131,367	34,482	2,017,507
	1892	326,572	173,507	155,609	345,589	426,221	381,007	120,585	37,319	1,966,409

Taking the figures for the province there is but little to cause comment. There has been an increase in the number of horses, cattle, sheep and poultry disposed of, and a slight decrease in the number of hogs sold. However, all the county groups do not tell the same story. In the Lake Huron and West Midland groups less horses changed hands than in the previous year, and in the Northern Districts there were less cattle, sheep and poultry sold ; while in the Georgian Bay, St Lawrence and Ottawa and East Midland groups more hogs were disposed of than in 1892.

THE APIARY.

The following is from the June bulletin : "Reports concerning bees are far from satisfactory. Some correspondents complain of the severity of the winter, while others say that skilled apiarists wintered their colonies with but little loss. The cold, wet and backward spring, however, has been very trying to bees, spring dwindling was common and stocks entered the active season rather weak. Several correspondents spoke of dysentery, but only two made mention of foul brood. The mortality is greater than usual, ranging from 1 to 100 per cent., and averaging over 25 per cent. Swarming was only beginning as correspondents wrote."

A rather cheerful tone pervaded the August reports, as will be seen by the following summary from the bulletins for that month : "From every quarter the bees are reported to be in a healthy condition, and they have not suffered from any complaint during the summer. From the Georgian Bay district it is reported that a large number of colonies were destroyed by the severe weather of the past winter. Swarming all over the province wherever bees are kept was good. The supply of nectar in field and forest in one or two instances only is reported to have been deficient, but in all others it is good, except in a few cases where it is given as superabundant. The average yield per colony is variously stated. This depends largely upon the manner in which the bees are cared for. Some colonies are reported as yielding 20 lb., while the average appears to be 40 lb., with not a few rating at 80, 100 and 150 lb. In West and East Midland, Northern and Georgian Bay districts bees are not extensively kept, nor or they common in the counties of Huron and Bruce in the Lake Huron district. The answer to the question, 'Are bees in a thrifty condition at present?' is unanimously in the affirmative."

The November bulletin thus summed up the condition of the honey industry: "The prospects up to the time the August bulletin was published were most encouraging for the apiary, but the dry weather of the last few months has told against honey making. In fact, apart from white clover, there has been very little nectar available for bees to store. The consequence is that while honey is of first-class quality as a rule bees will go into winter quarters with light supplies and will require considerable feeding back. There was only casual mention of foul brood, but expert apiarists dread considerable mortality amongst bees during the winter from lightness of stores."

THE DAIRY.

Brief mention was made of the dairy in the August bulletin, as follows: "The supply of dairy produce, considering the province as a whole, is about the average. Complaints are made that there is a scarcity of butter in the west, owing to the dry weather causing the milk supply to lessen. In the northeastern part of the province there are no such complaints."

The November bulletin thus described the condition of affairs: "The three months of August, September and October have been trying to the cheese and butter industries. There was a good supply of milk during the earlier part of the summer, but the dry weather since the middle of July checked the flow to a considerable extent, and many cheese factories were forced to close earlier than usual. In the St. Lawrence and Ottawa counties the reports regarding cheesemaking were exceedingly encouraging. Butter has improved in price compared with previous years, and the quality is somewhat better than usual, a fact which some correspondents attribute to the work of the travelling dairies. The Durham grade cow is the favorite animal; Ayrshires and Holsteins come next, and Jerseys follow closely. A few correspondents stoutly aver that the "native" or "Canadian" is as good as any as a milker, and some assert that the best cow for the Ontario farmer is not yet known."

CHEESE FACTORIES. The following table gives the statistics of 897 cheese factories operated in Ontario in 1893. These figures are estimated from returns received from 675 factories. Similar statistics are given for the previous ten years, together with the annual average for the eleven years 1883-93:

Year.	No.	Quantity of—		Gross value of cheese.	Average No. of patrons.	Average No of cows.	Milk required to make 1 pound of cheese.	Value of cheese per 100 lb.	Average date of opening.	Average date of closing.
		Milk used.	Cheese made.							
		lb	lb.	$			lb.	$ c.		
1893.....	897	911,791,204	86,166,719	8,338,709	50,870	343,372	10 58	9 68	Ma 2	Nov. 2
1892.....	856	984,356,444	93,848,948	8,959,939	48,601	346,117	10.49	9 55	" 1	" 6
1891.....	838	865,453,574	81,929,042	7,656,484	45,066	296,194	10 56	9 35	" 4	" 2
1890.....	817	836,387,516	79,364,713	7,189,957	44,838	304,584	10.54	9 06	" 4	Oct. 31
1889.....	784	760,146,327	72,592,847	6,787,619	43,215	273,231	10.47	9 35	" 4	" 30
1888.....	737	686,369,013	65,299,751	6,031,470	42,065	256,780	10.51	9 24	" 5	" 24
1887.....	737	691,934,579	65,638,656	6,918,913	42,512	254,510	10 54	10 54	" 4	" 27
1886.....	770	654,703,243	63,721,621	5,893,818	37,635	237,106	10 27	9 25	" 7	" 29
1885.....	752	733,437,254	71,209,719	5,781,569	44,208	260,244	10 30	8 12	" 4	" 29
1884.....	751	685,964,727	66,939,573	6,998,889	38,646	254,852	10 25	10 46	" 3	" 30
1883.....	635	539,696,197	53,513,032	5,589,339	32,636	193,840	10.08	10 45	" 3	" 30
Average 1883-93..	779	759,112,734	72,747,693	6,922,428	42,757	274,621	10.44	9 52	" 4	" 30

There are now more cheese factories in the province than ever before, the number operated being 897, or 41 more than in 1892. Notwithstanding the increase in the number of factories at work, there is a decrease of 35 in the number of factories making returns to this Bureau, only 675 reporting, compared with 710 in the preceding year. There were 50,870 patrons of factories, an increase of 2,269 over the previous year, and although there has been a slight decline in the estimated number of cows, the decrease in the quantity of milk furnished and the amount of cheese made points to a heavy falling off in the milk flow owing to the midsummer drouth. The gross value of the cheese manufactured is also less than in 1892, although well ahead of that of any other year of the table. The quality of the milk also appears to have been deficient, as it took 10.58 pounds to make a pound of cheese, which is more than was required in any of the other nine years. The average value of cheese per 100 pounds is $9.68, which is the best record of any year since 1887. The average length of the season was greater than in any other year excepting 1892. Nearly one-half of the cheese factories are located in the St. Lawrence and Ottawa group of counties.

CREAMERIES. The following table gives the statistics furnished by 37 public creameries for 1893-4, showing the quantity and value of butter made, the average number of patrons and the average price of the butter per pound. The statistics of winter and summer creameries are given separately, and none of the former are included in the totals given for 1892:

Creameries.	No. of returns.	Butter made.		Cheese made.		Total value of cheese and butter products.	Average No. of patrons.	Average price of butter per lb.
		Quantity.	Value.	Quantity.	Value.			
			$		$	$		cts.
Summer, 1893	25	1,206,875	252,479	....	....	252,479	3,416	20.92
Winter, 1893-4	10	112,642	27,113	....	....	27,113	387	24.07
Combination, cheese and butter........	2	34,268	7,486	127,434	9,644	17,130	123	21.85
Total:								
1893....	37	1,353,785	287,078	127,434	9,644	296,722	3,926	21.21
1892....	29	1,867.758	384,576	137,945	9,743	394,319	4,246	20.59

The number of creameries reported in operation was 74, so that only one-half of these are represented in the above figures. The number of creameries in operation in 1892 was 50, but this was exclusive of winter creameries. The totals given above are for creameries making returns.

The above table shows a large falling off in the amount of butter made, but several of the larger creameries reported in 1892 did not make returns for 1893, even after repeated requests. The drouth, however, shows itself plainly when we make a comparison of the same creameries reporting for both years. We find that seventeen creameries in 1892 made 984,666 lb. of butter, valued at $200,420, and the average number of patrons was 2,012. In 1893 the patrons increased to 2,344, while the quantity of butter made decreased to 885,752 lb.; valued at $185,311.

The two combination creameries used 1,802,660 lb. of milk, and the value of the products was $17,130, or 95 cents per 100 lb. of milk. We have returns from four creameries that gather cream by weight, and these average 4.28 lb. of cream to 1 lb. of butter; the average of six years is 4.29 lb. We have returns from 19 creameries on the separator plan and these show that 23.58 lb. of milk was required to make a pound of butter; the average of seven years is 24.70 lb. The value of the butter product on this plan was 96.8 cents per 100 lb. of milk. The gross value of the cheese product on the cheese factory plan was 91 5 cents per 100 lb. of milk.

The following is a summary of the results of the three methods :

	Value of product of 100 lb. of milk.		
	1893.	1892.	1887-93.
Creameries (exclusive of buttermilk).	96.8 cents	84 2 cents.	85.3 cents.
Butter and cheese factories	95.0 "	96.6 "	95.7 "
Cheese factories	91.5 "	91.0 "	90.4 "

The large increase in the creamery plan in 1893 is due to reduction of 7 per cent. in the amount of milk required for a pound of butter, in addition to an increase in market prices.

MONTHLY STATISTICS OF CHEESE FACTORIES. The following table gives the monthly output of one hundred cheese factories which gave this information. The returns came in slowly and when the one hundred had been received, which had also been returned in 1892, the tabulation was completed. The yearly statistics for 1892 are given for the same factories used in table for 1893 :

Months.	Quantity of milk used.	Quantity of cheese made.	Gross value of cheese.	Milk to make 1 lb. of cheese.	Value of cheese per lb.	Gross value of product of 100 lb. milk.	Per cent. of cheese made in month.
	lb.	lb.	$	lb.	cts.	cts.	
Western factories (40) :							
March	....	....	....	....	......	......	......
April	391,227	35,308	3,349	11.08	9.49	85.6	.8
May	4,530,342	413,983	38,096	10.94	9.20	84.1	9.2
June	12,251,014	1,111,573	102,047	11.02	9.18	83.3	24.8
July	11,679,405	1,038,760	97,127	11.24	9.35	83.2	23.2
August	8,775,982	791,628	79,609	11.09	10.06	90.7	17.6
September	6,376,066	612,992	68,340	10.40	11.15	107.2	13.7
October	3,992,194	406,703	45,903	9.82	11.29	115.0	9.0
November	702,865	75,050	8,430	9.37	11.23	119.8	1.7
December	....	....	....	....	....	..	....
Total :							
1893....	48,699,095	4,485,997	442,901	10.86	9.87	90.9	100.0
1892 ...	58,711,345	5,478,919	531,462	10.72	9.70	90.5	100.0
Eastern factories (60) :							
March	116,413	11,158	1,150	10.43	10.31	98.8	.1
April	1,246,138	114,769	11,487	10.86	10.00	92.2	1.6
May	10,819,301	1,011,770	93,962	10.69	9.29	86.9	13.7
June	17,717,838	1,646,084	149,883	10.76	9.11	84.6	22.4
July	15,410,005	1,416,351	132,339	10.88	9.34	85.9	19.2
August	11,906,498	1,108,106	110,081	10.74	9.93	92.5	15.0
September	10,239,517	1,035,743	106,164	9.89	10.25	103.7	14.1
October	7,925,029	853,422	87,564	9.29	10.26	110.5	11.6
November	1,412,537	159,450	16,989	8.86	10.65	120.3	2.2
December	58,189	6,792	713	8.57	10.50	122.5	.1
Total :							
1893....	76,851,465	7,363,645	710,332	10.44	9.65	92.4	100.0
1892....	76,958,288	7,437,965	709,481	10.35	9.54	92.2	100.0
Western and Eastern (100 factories) :							
March	116,413	11,158	1,150	10.43	10.31	98.8	.1
April	1,637,365	150,077	14,836	10.91	9.89	90.6	1.3
May	15,349,643	1,425,753	132,058	10.77	9.26	86.0	12.0
June	29,968,852	2,757,657	251,930	10.87	9.14	84.1	23.3
July	27,089,410	2,455,111	229,466	11.03	9.35	84.7	20.7
August	20,682,480	1,899,734	189,690	10.89	9.99	91.7	16.0
September	16,615,583	1,648,735	174,504	10.08	10.58	105.0	13.9
October	11,917,223	1,260,125	133,467	9.46	10.59	112.0	10.6
November	2,115,402	234,500	25,419	9.02	10.84	120.2	2.0
December	58,189	6,792	713	8.57	10.50	122.5	.1
Total :							
1893....	125,550,560	11,849,642	1,153,233	10.60	9.73	91.8	100.0
1892....	135,669,633	12,916,884	1,240,943	10.50	9.61	91.5	100.0

The Western factories are from the Lake Erie, Lake Huron, Georgian Bay and West Midland groups; the Eastern from Lake Ontario, St. Lawrence and Ottawa, and East Midland.

Taking the figures for the hundred factories there is a falling off of over 10,000,000 pounds of milk compared with the previous year, but the decrease is confined chiefly to the forty factories of the western part of the province. Taking both eastern and western factories, it required 8.57 pounds of milk in December, when the milk flow was exceedingly small, to make one pound of cheese, while in July it took 11.03 pounds of milk to the pound of cheese. The average for the season was 10.60 pounds, which is one-tenth of a pound more than in the preceding year. In this respect the eastern factories have a better showing than those of the west, as but 10.44 pounds of milk were required per pound of cheese in the former to 10.86 pounds of milk in the latter. The cheese of the western part of the province averaged a higher price than in the case of the eastern factories, the average for the forty western being 9.87 cents per pound against 9.65 cents per pound for the sixty eastern. October cheese in the western factories averaged as high as 11.29 cents, November 11.23 cents and September 11.15 cents, while in the eastern factories the best record was for November, when an average of 10.65 cents was paid. Three-fifths of the cheese of the province is made in the months of June, July and August.

CHEESE FACTORIES AND CREAMERIES IN ONTARIO.

CHEESE FACTORIES IN OPERATION IN ONTARIO DURING 1893, WITH NAME AND POST OFFICE ADDRESS OF TH SECRETARY OF EACH FACTORY.

NOTE.—No return received from factory marked with asterisk (*); new factories in 1894 (†).

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
ESSEX:			
Colchester, S	Erie Cheese Co	E. L. Adams, Sec	Harrow
Mersea	Blytheswood	F. A. Leak, Prop	Blytheswood.
KENT:			
Chatham	Chatham Gore	D. McArthur, Pres	Tupperville.
	Sydenham Valley	Wm. Howe, Pres	Keith.
Harwich	Rondeau	Calvin Johnson, Pres	Blenheim.
Orford	Muirkirk	L. R. Richardson, Prop	Strathroy.
Tilbury, E	*Valetta	Wm. Gardiner	Valetta.
ELGIN:			
Aldborough	Rodney, West Lorne	John F. Taylor, Sec	West Lorne.
	Crinan	W. H. McLean, Prop	Crinan.
Bayham	Bayham Br. (Brownsville)	W. A. Elliott, Sec	Brownsville.
	Griffin's Corners	Benj. Brian, Sec	Griffin's Corner
	Guysborough	G. W. Marshall, Sec	Guysborough.
	New England (M. & B. Co.)	O. E. Twiss, Sec	Tilsonburg.
	*Nova Scotia Street	M. M. Griffin	Lakeview.
	Vienna	Wm. Watts, Sec -Treas	Vienna.
Dorchester, S	Avon	Wm. Dafoe, Sec -Treas	Avon.
	*Lyons	James Mitchell, Treas	Lyons.
	Springfield	John Yoder, Sec	Springfield.
Dunwich	Dutton	W. A. Ostrander, Prop	Dutton.
	Wallacetown	A. Keillor, Sec	Wallacetown.
Malahide	*Dunboyne	N. F. Tufford, Sec	Dunboyne.
	Malahide	R. Abell, Sec	Aylmer.
	Northwood	George Beckett, Sec	Aylmer.
Southwold	Iona Station	C. A. Ostrander, Prop	Iona Station.
	*Payne's Mills	Wm. Sharon, Sec	Frome.
	West Magdala	R. R. Cranston, Prop	West Magdala
Yarmouth	*Elgin	J. W. Scott, Prop	Sparta.
	Mapleton	John Brodie, Prop	Mapleton.
	Yarmouth Centre	W. G. Sanders, Sec.-Treas	St. Thomas.
NORFOLK:			
Charlotteville	Lynedoch	G. R. Gray, Prop	Lynedoch.
	St. Williams	G. W. Newman, Sec	St. Williams.
	Vittoria	John Pow, Sec	Vittoria.
	Walsh	Walter Rollings, Sec	Walsh.
Houghton	Clear Creek	E. G. Matthews, Prop.	Clear Creek.
	*Houghton Centre	G. E. Smith, Sec (1894)	Cornell.
Middleton	Courtland (M. & B. Co.)	O. E. Twiss, Sec	Tilsonburg.
	South Middleton	Walter N. Fisher, Sec	South Middlet
Townsend	Boston	H. J. Barber, Prop	Boston.
	*Rockford	W. R. Shearer, Prop	Villa Nova.
	*Villa Nova	H. W. Foster, Sec	Villa Nova.
	Waterford	S. Cunningham, Sec	Waterford.
Walsingham, N	Carholme	Wm. Knowles, Prop	Carholme.
	Marston	John Brayley, Prop	Marston.
Windham	Bookton	James H. McIlwrath, Prop	Bookton.
	Nixon	J. W. Fotheringham, Prop	Nixon.
	*Ranelagh	James Walker, Treas	Ranelagh.
Woodhouse	Black Creek	W. C. Parsons, Prop	Jarvis.
	Excelsior	J. H. Woolley, Pres	Simcoe.
	Lynn Valley	Edmund Ford, Prop	Lynn Valley.
HALDIMAND:			
Canborough	Canborough	James N. Paget, Prop	Canborough.
	Attercliffe Station	Harold Eagle, Prop	Attercliffe Sta
Cayuga, N	Kohler	J. A. McIntosh, Prop	Kohler.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
HALDIMAND.—*Continued*			
Cayuga, S.	South Cayuga	Harold Eagle, Prop.	Attercliffe Sta.
Dunn	Lake View	Francis Splatt, Prop	Dunnville.
Rainham	*Selkirk	Joel Hoover, Sec	Selkirk.
Seneca	Tyneside	J. M. Clysdale, Sec	Tyneside.
	York	James N. Paget, Prop	Canborough.
Walpole	Jarvis West	W. C. Parsons, Prop	Jarvis.
WELLAND:			
Bertie	Willowdale	J. F. Beam, Prop	Black Creek.
Crowland	Welland Cheese Co	Robert Chaffey, Sec	Welland Sta.
Wainfleet	Forks Road	J. S. Wills, Sec	Winger.
	†Johnson's	Hamilton Johnson, Prop	Wellandport.
LAMBTON:			
Bosanquet	Forest	Wm. Lougheed, Sec	Forest.
	Ridge Tree	Alex. Jamieson, Sec	Thedford.
Brooke	*Brooke and Warwick	R. J. Kelly, Sec	Watford.
	Walnut	W. G. Willoughby, Prop	Walnut.
Dawn	†Mawlam's Grove	J. H. Powell, Sec	Shetland.
Enniskillen	Wilsoncroft	John L. Wilson, Sec	Wilsoncroft.
Plympton	Gala Bank	Wm. Douglas, Manager	Camlachie.
	South Plympton	A. D. Anderson, Sec	Wyoming.
	Uttoxeter	Wm. Douglas, Manager	Camlachie.
Sarnia	Vyner	Duncan McDonald, Sec	Mandaumin.
Sombra	Sombra Cheese Mfg. Co.	W. S. Howell, Sec	Thornyhurst.
Warwick	Maple Grove	B. Batchelor, Prop	Birnam.
	Thompson Cheese Mfg. Co.	F. Patterson, Sec	Arkona.
	*Warwick	J. S. Clarke, Prop	Warwick West.
HURON:			
Ashfield	Ashfield Ch. & B. Co	Miss L. E. Johnston, Sec	Lanes.
Colborne	West Huron	Wm. Jones, Sec	Nile.
Grey	Ethel	Robert Barr, Prop	Ethel.
	*Grey and Morris	Daniel Stewart, Sec	Brussels.
	Molesworth	Henry Coghlin, Sec	Molesworth.
	Walton	R. H. Ferguson, Sec	Walton.
Howick	Fordwich	Michael Daum, Sec	Kurtzville.
	Peoples	W. S. McKercher, Sec	Wroxeter.
	Springbank	George Padfield, Sec	Gorrie.
Hullett	Constance	J. B. Henderson, Pres	Seaforth.
Stephen	*Centralia	C. Smith, Sec	Centralia.
	Corbett	John Corbett, Pres	Corbett.
Turnberry	Bluevale	John Burgess, Sec	Bluevale.
Wawanosh, E	Belgrave	George Hood, Sec	Sunshine.
BRUCE:			
Amabel	Wiarton	George H. Johnson, Prop.	Wiarton.
Arran	Allenford	D. C. McKinnon, Sec	Allenford.
	Tara	J. D. Tobey, Sec	Tara.
Brant	Brant	Daniel Sullivan, Sec	Malcolm.
	Dunkeld	Thos. A. Chisholm, Sec	Dunkeld.
Bruce	*Climax	Andrew Kirkconnell, Pres	Tiverton.
	Underwood	Amos Hilker	Underwood.
Carrick	*Belmore	D. McDonald, Sec	Belmore.
Elderslie	Williscroft	John McKellar, Prop.	Tiverton.
Greenock	Pinkerton	D. Pinkerton, Prop	Pinkerton.
	Riversdale	Wm. Waddell, Sec	Kinloss.
Huron	Huron	Adam Ruttle, Pres	Ripley.
	Paramount	P. R. McNay, Sec	Lucknow.
	Pine River	Wm. Manson, Pres	Pine River.
	Ripley	H. W. Farnell, Sec	Ripley.
Kincardine	*Bervie	James Glass, Sec	Bervie.
	*Glammis	W. M. Atton, Sec	Glammis.
	Millarton	Alex. McNeil, Sec	Kincardine.
Kinloss	Lucknow	F. C. McInnes, Prop	Lucknow.
Saugeen	Burgoyne	James White, Sec	Burgoyne.
	Star	John Muir, Sec	Port Elgin.
GREY:			
Artemesia	Flesherton	James Brodie, Sec	Vandeleur
	Markdale	H. D. Irwin, Sec	Markdale.
Egremont	Boothville	Wm. Ramage, Sec	Dromore.
Holland	Chatsworth	James McComb, Sec	Arnott.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office. Address.
Grey.—*Continued.*			
Normanby	Alsfeldt Ch. & B. Co	C. H. Peterson, Sec	Clifford.
	Mount Forest	Joseph Tuck, Sec	Mount Forest.
	Varney	J. W. Blyth, Prop	Varney.
Osprey	Badjeros	George Bailey, Treas	Shrigley.
	Feversham	D. W. Clinton, Sec	Maxwell.
	Singhampton	L. L. Currie, Sec	Singhampton.
Proton	Dundalk	Robt. Russell, Sec	Dundalk.
	Ventry	James Cavanagh, Sec	Ventry.
	*Victoria	James Love, Sec	Inistioge.
Simcoe:			
Flos	Crossland	Robert Elrick, Sec	Elmvale.
	Edenvale	John Benson, Sec	Iris.
Nottawasaga	Avening	W. G. Carruthers, Sec	Avening.
	Glen Huron	James Connor, Sec	Glen Huron.
	Lavender	Samuel Flack, Prop	Lavender.
	Stayner	W. B. Sanders, Sec	Stayner.
Orillia	Northbrook	J. Malone, Sec	Orillia.
Tay	North River	E. W. Kitchen, Sec	Lovering.
	*Vasey	George Jones, Sec	Vasey.
Tecumseth	Cookstown	Briden Spence, Pres	Cookstown.
Tiny	Wyebridge	John Adams, Sec	Wyebridge.
Middlesex:			
Adelaide	Kerwood	H. P. Richardson, Prop	Kerwood.
	Keyser	Hugh E. Wilson, Prop	Arkona.
Biddulph	Cedar Vale	Michael Blake, Sec	Elginfield.
	North Middlesex	George W. Fox, Sec	Lucan.
Caradoc	Caradoc, Mount Carmel (2).	D. Leitch, Prop	Strathroy.
	Muncey Road	Chas. F. Price, Sec	Burwell Road.
Delaware	Delaware	H. J. Smith, Sec	Lambeth.
Dorchester, N	Burnside	S. Barr, Sec	Mossley.
	Dorchester Station	Wm. Uglow, Sec	Putnam.
	Gladstone	B. Swales, Sec	Gladstone.
	Gore	W. L. Bongard, Prop	Crampton.
	Harrietsville	R. Facey, Prop	Harrietsville.
	Thames	James Creighton, Pres	Nilestown.
Ekfrid	Appin	Hector McFarlane, Sec	Glencoe.
	*Mayfair	John Cooper, Sec	Melbourne.
London	Geary	John Geary, Prop	London.
	Melrose	Thos. Wilson, Prop	Ferguson.
	North Branch	Fred. Bailey, Sec	Rebecca.
	Proof Line	James Tier, Sec	Arva.
Metcalfe	Napier	Wm. Ormerod, Prop	Napier.
	Sifton	W. S. Sifton, Prop	Cairngorm.
Mosa	Glencoe	Hector McFarlane, Sec	Glencoe.
Nissouri, W	Cherry Hill	Hope Webster, Sec	Thamesford.
	Evelyn	Meade N. Wright, Sec	Thorndale.
	West Nissouri	W. Lee, Sec	Thorndale.
Westminster	Belmont	John Evans, Prop	Belmont.
	Glanworth	S. A. Smith, Prop	Glanworth.
	North Street	H. B. Stevens, Prop	Lambeth.
	Pond Mills	Andrew Elliott, Sec	Pond Mills.
	Westminster	Wm. Fitzpatrick, Prop	Belmont.
	White Oak	A. F. Anderson, Sec	Wilton Grove.
Oxford:			
Blandford	Bright	John Riesberry, Pres	Bright.
	Eastwood	W. E. Hopkins, Sec	Eastwood.
Blenheim	Soho	J. E. Pounds, Sec	Drumbo.
Dereham	Brownsville Co. (3)	W. A. Elliott, Sec	Brownsville.
	*Dereham and Norwich	Wm. Jones, Sec	Mount Elgin.
	Dereham and West Oxford.	James Mayberry, Sec	Salford.
	Lawson	J. C. Rumble, Prop	Holbrook.
	Mount Elgin	Wm. Pow, Sec	Mount Elgin.
	Prouse	Thomas Prouse, Prop	Dereham Centre.
	Salford	James Mayberry, Sec	Salford.
	Verschoyle	J. H. Wilkinson, Prop	Verschoyle.
Nissouri, E	Kintore	J. W. Sutherland, Sec	Medina.
	Kintore Branch	Thomas Alderson, Prop	Kintore.
	*Lakeside	Robert Marshall, Pres	Lakeside.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
OXFORD.—*Continued.*			
Nissouri, E	Murray	Wm. McLaren, Sec	St. Marys.
	*Nissouri E. Cheese Co	George Sutherland, Sec	Thamesford.
	Thamesford	David Lawrence, Sec	Thamesford.
Norwich, N	Dunkin	Gilbert Dunkin, Prop	Norwich.
	Norwich Junction	John McKee, Sec	Norwich.
	*Losee, *Burgessville (2)	I. L. Farrington, Prop	Norwich.
Norwich, S	Springford	F. C. Anstice, Prop	Springford.
	Summerville	G. H. Treffey, Sec	Hawtrey.
Oxford, E	Diamond	J. McConnell, Sec	Vandecar.
	E. and W. Oxford Ch. Co	M. S. Schell, Sec	Woodstock.
	*Oxford	I. L. Farrington, Prop	Norwich.
Oxford, N	Beachville	James Ireland, Prop	Beachville.
	Maple Leaf	Thomas Caddey, Prop	Banner.
	North Oxford	W. H. Sutherland, Sec	Ingersoll, Box 111
Oxford, W	*Sweaborg	E. Hunter, Prop	Sweaborg.
	West Oxford	H. F. Boyse, Pres	Ingersoll.
Zorra, E	Anderson	Douglas Bruce, Sec	South Zorra.
	Blandford and E. Zorra	A. Miller, Sec	Walmer.
	German Union	P. J. Altemann, Sec	New Hamburg.
	Honey Grove	Robert Morton, Prop	Cassel.
	Spring Creek	Andrew McKay, Sec	Woodstock.
	Strathallan	Alex. King, Sec	Hickson.
Zorra, W	Brooksdale	John A. McKay, Sec	Brooksdale.
	Coldsprings	Robert W. Young, Sec.	Youngsville.
	Red Star	W. H. Sutherland, Sec	Ingersoll, Box 111
	West Zorra	Hugh S. MacKay, Sec	Embro.
BRANT:			
Brantford	Grand River	George Hately, Sec	Brantford, Box 42
	North Brant	John German, Sec	St. George.
Burford	Cathcart	Thos. D. Costin, Prop	Cathcart.
	*Harley	I. L. Farrington, Prop	Norwich.
	*New Durham	James Paterson, Sec	New Durham.
Dumfries, S	*St. George	John Richardson, Prop	St. George.
Oakland	*Oakland	George Taylor, Sec	Oakland.
PERTH:			
Blanshard	Blanshard	George B. Webster, Sec	Science Hill.
Downie	Avonbank	Wm. Tier, Sec	Motherwell.
	Black Creek	Thos. Ballantyne, Prop	Stratford.
	Downie	H. A. Southwick, Prop	Avonton.
	Gore of Downie	John Dempsey, Prop	Fairview.
	*Kastnerville	George Barthel, Pres	Stratford.
Easthope, N	Avondale	R. M. Ballantyne, Prop	Stratford.
Easthope, S	Tavistock	A. T. Bell, Sec	Tavistock.
Ellice	Classic	D. A. Dempsey, Prop	Stratford.
	Ellice and Logan	J. J. Brown Sec	Kinkora.
Elma	Donegal	Alex. McKenzie, Prop	Donegal.
	Elma	Wm. Lochhead, Sec	Atwood.
	†Elma and Mornington	James Burke, Sec	Britton.
	Elmbank	Robert Cleland, Prop	Listowel.
	Monkton	Andrew Erskine, Sec	Monkton.
	Newry	John Morrison, Prop	Newry.
	Silver Corners	James Morrison, Prop	Henfryn.
	Trowbridge	John Adams, Sec	Trowbridge.
Fullarton	Cold Creek	Thos. Stacey, Prop	Fullarton.
Logan	*Willow Grove	Wm. Pomeroy, Prop	Mitchell.
Mornington	Milverton	G. E. Goodhand, Prop	Milverton.
	Newton	Hugh, Jack, Prop	Newton.
Wallace	Cedar Grove	G. V. Poole, Sec	Wallace.
	Wallace	Jeptha Vankleeck, Sec	Listowel.
WELLINGTON:			
Arthur	Conn	G. J. McCulloch, Sec	Conn.
	Kenilworth	George Cushing, Sec	Kenilworth.
Luther, W	Luther and Arthur	John McNab, Sec	Arthur.
Maryborough	Maryborough	Wm. Wilson, Sec	Rothsay.
	*Riverbank	A. R. McLachlan, Sec	Rothsay.
	Wyandotte	Thos. J. Paterson, Sec	Moorefield.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
WELLINGTON.—*Contin'd.*			
Minto	Harriston	W. D. McLellan	Harriston.
	*Minto and Arthur	James Wiseman, Sec	Cotswold.
Peel	Goldstone	W. T. Whale, Sec	Goldstone.
	Peel	John Hought, Sec	Glenallan.
WATERLOO:			
Dumfries, N.	Galt	W. P. Clay, Prop	Galt.
Wellesley	Honey Grove	J. W. Chalmers, Prop	Poole.
Wilmot	Oak Grove	George Cousins, Prop	New Hamburg.
	*Philipsburg	John D. Shantz, Prop	Baden.
DUFFERIN:			
Amaranth	Laurel	Jonathan Varcoe, Sec	Laurel.
Melancthon	Shelburne	J. Walker, Sec.-Treas	Shelbourne.
Mono	Camilla	Wm. Dynes, Sec	Granger.
LINCOLN:			
Caistor	Caistorville	A. W. Edwards, Prop	Caistorville.
Clinton	Campden	Joseph N. Fry, Prop	Campden.
Gainsborough	Bismarck	J. L. Heaslip, Sec	Wellandport.
WENTWORTH:			
Ancaster	†Alberton	Edward Morwick, Sec	Alberton.
	*Renforth	D. Hamilton, Sec	Renforth.
Beverly	*Beverly	George Paterson, Prop	West Flamboro
	Lynden	J. A. Bennett, Sec	Copetown.
	Sheffield	P. H. Green. Prop	Sheffield.
Binbrook	Woodburn	Wm. Ptolemy, Sec	Woodburn.
Flamborough, W.	Freelton	David Brown, Sec	Freelton.
HALTON:			
Trafalgar	Milton	D. M. Harrison, Sec	Milton.
PEEL:			
Chinguacousy	Mono Road	J. W. Shields, Sec	Mono Road.
	Norval	R. Groat, Prop	Georgetown.
YORK:			
Georgina	Sutton	K. Greenwood, Sec	Sutton, West.
Gwillimbury, E	Newmarket	Chas. E. Lewis, Sec	Newmarket.
King	Eversley	Henry Rogers, Sec	Eversley.
	Kettleby	W. E. Fox, Pres	Kettleby.
Markham	Ringwood	A. B. Grove, Prop	Ringwood.
Whitchurch	Aurora	A. Love, Sec	Aurora.
ONTARIO:			
Brock	Derryville	Wm. Harrison, Sec	Cannington.
Mara	Gamebridge	W. M. Stewart, Sec	Gamebridge.
	Uptergrove	George Read, Sec	Uptergrove.
Reach	Manchester	W. F. Weir, Sec	Prince Albert.
Whitby	Brooklin	D. Holliday, Sec	Brooklin.
Whitby, E	*Geneva		Columbus.
DURHAM:			
Cartwright	*Blackstock	G. L. McLaughlin, Sec	Blackstock.
Cavan	Fraserville	Joseph Madill, Sec	Fraserville.
	Ida	W. H. Lough, Sec	Ida.
	Mt. Pleasant	C. J. Rutherford, Prop	Mt. Pleasant.
	Millbrook	James Brock, Sec	Millbrook.
Clarke	Newtonville	W. J. Jones, Sec	Clarke.
	Orono	G. L. Waddell, Sec	Orono.
Darlington	Darlington	W. H. Montgomery, Sec	Solina.
	Hampton	F. L. Ellis, Sec	Hampton.
Hope	Hope	H. A. Walker, Sec	Welcome.
	Perrytown	Fred. Currelley, Sec	Canton.
Manvers	Fleetwood	James Dean, Sec	Lifford.
NORTHUMBERLAND:			
Alnwick	Roseneath	Dennis Keogan, Sec	Hastings.
Brighton	Brighton and Murray	J. W. Hennessey, Sec	Wooler.
	*Cedar Hill	Hugh Strong, Prop	Hilton.
	*Codrington	A. D. Richards, Pres	Codrington.
	Hilton	A. E. Thorne, Sec	Hilton.
	Standard	Wm. Bensley, Prop	Warkworth.
Cramahe	Castleton	O. M. Alger, Sec	Castleton.
	Cramahe	R. A. Brintnall, Treas	Edville.
	Morganston	G. L. Duncan, Pres	Morganston.
	Salem	S. E. Dixon, Sec	Colborne.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
NORTHUMBERLAND—*Con.*			
Haldimand	Grafton	Thos. Hoskin, Sec	Grafton.
	Spring Valley	James Roberts, Sec	Fenella.
	Wicklow	J. W. Roberts, Sec	Grafton.
Hamilton	Baltimore	Wm. Peters, Sec	Baltimore.
	Crown	F. W. Philip, Prop	Precious Corners.
	North Star	Chas. Horsburgh, Sec	Plainville.
Monaghan, S	Bensfort	John Riddell, Sec	Bensfort.
Murray	Fountain	Sheldon Moran, Sec	Frankford.
	Gwynne	W. H. Potts, Sec	Smithfield.
	Queen	W. A. Hendrick. Sec	Frankford, Box 17
Percy	*Brickley	P. J. Convey, Sec	Brickley.
	Model	Douglas Kingsbury, Sec	Hastings.
	*Warkworth	T. B. Carlaw, Pres	Warkworth.
Seymour	Brae	Gilbert Bedford, Sec	Campbellford.
	Crow Bay	James C. Cleugh, Pres	Sarginson.
	Empire	Robert White, Pres	Campbellford.
	Forest	Alex. Haig, Sec	Menie.
	*I. X. L	John Govan, Pres	Campbellford.
	Meyersburg	T. W. Dilworth, Prop	Meyersburg.
	Prince of Wales	James Shillingham, Prop	Burnbrae.
	Rylestone	Arch. Morton, Prop	Springbrook.
	*Seymour West	John McKelvie, Pres	Campbellford.
	Stanwood	John McKenzie, Pres	Stanwood.
	*Valley	Patrick Kelleher, Pres	Campbellford.
	Woodland	Jesse Valleau, Prop	Campbellford.
PRINCE EDWARD:			
Ameliasburg	*Ameliasburg	R. J. Graham, Prop	Belleville.
	*Mountain View	John Potter, Sec	Mountain View.
	Quinte	Wm. R. Dempsey, Sec	Rednerville.
	*Weller's Bay	James Johnston, Sec	Consecon.
Athol	Cherry Valley	Luther Platt, Sec	Cherry Valley.
Hallowell	Bloomfield	Egerton Switzer, Prop	Bloomfield.
Hillier	Cloverdale	Dorland & Hubbs, Props	Wellington.
Marysburg, N.	Central	G. N. Rose, Sec	Waupoos.
	Union	R. Davison, Sec	Picton.
Marysburg, S	Black Creek	Martin W. Call, Sec	Milford.
	Point Traverse	Alva Rose, Sec	South Bay.
	*Royal Street	W. T. B. Striker, Prop	Milford.
Sophiasburg	*Big Island	Ryerson Rankin, Sec	Demorestville.
	*Grape Vale	J. P. Roblin, Prop	Fish Lake.
	Maple Leaf	Alfred Foster, Prop	Fish Lake.
	*Northport	Ira David, Pres	Solmesville.
LENNOX AND ADDINGTON:			
Adolphustown	Platt	Thos. F. Gibbs, Sec	Adolphustown.
Amherst Island	Amherst Island	W. H. Montray, Sec	Stella.
Camden	Camden East	G. E. Hinch, Sec	Camden East.
	Centreville, Croydon (2)	Wm. Whelan, Prop	Centreville.
	Enterprise, Whitman Creek.	A. B. Carscallen, Sec	Enterprise.
	Moscow	Vanluven Bros., Props	Moscow.
	Newburgh	G. A. Aylesworth, Sec	Newburgh.
Ernestown	Bath, Union (2)	W. R. Gordanier, Sec	Morven.
	Empey	W. F. Gerow, Prop	Napanee.
	Farmer's Friend	L. L. Gallagher, Prop	Wilton.
	Metzler	R. Metzler, Prop	Odessa.
	Odessa	J. C. Fraser, Sec	Odessa.
Fredericksburg, N	Excelsior	Ogden Hinch, Prop	Napanee.
	Napanee	W. N. Dollar, Sec	Napanee.
	Palace Road	W. F. Gerow, Prop	Napanee.
Fredericksburg, S.	Conway	E. H. Phippen, Prop	Sandhurst.
	*Sillsville	James Rennie	Sillsville.
Kaladar	*Flinton	Thomas Welsh	Flinton.
Richmond	Forest Mills	J. J. Doyle, Sec	Kingsford.
	Selby	Ira B. Hudgins, Sec	Selby.
Sheffield	Clareview	John Garrett, Sec	Erinsville.
	Sheffield	D. E. Rose, Sec	Tamworth.
	Tamworth Co-operative	J. J. Barry, Sec	Tamworth.
FRONTENAC:			
Barrie	Cloyne	J. A. Carscallen, Sec	Northbrook.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
FRONTENAC.—*Continued.*			
Bedford	Bedford Mills	J. P. Tett, Prop	Bedford Mills.
	*Fermoy, *Salem (2)	John McGuire, Sec	Westport.
	Iron Junction	R. A. Popplewell, Prop	Godfrey.
	Tichborne	Thomas Duffy, Prop	Tichborne.
Hinchinbrooke	Parham	G. A. Smith, Prop	Parham.
Howe Island	Thousand Island	John Prior, Sec	D'Arcy.
Kennebec	Arden	W. W. Pringle, Pres	Arden.
Kingston	Glenvale	J. Watts, Sec	Glenvale.
	*Lake Shore	H. E. Wartman, Pres	Portsmouth.
	Union	Joshua Knight, Sec	Elginburg.
	*Woodbine	James Sproul	Westbrook.
Loughborough	Forest	John Moreland, Prop	Sydenham.
	Perth Road	Wm. Guthrie & Son, Props	Perth Road.
Oso	Crow Lake	D. N. Jackson, Prop	Tichborne.
	Sharbot Lake Thomson & Avery	Thomson & Avery, Props	Sharbot Lake.
	Zealand	John B. Hughes, Prop	Brooke.
Pittsburg	Central	Thomas Anglin, Sec	Atkinson.
	Granite Hill	F. J. Henderson, Prop	Pittsferry.
	Jackson	E. W. Jackson, Prop	Gananoque.
	Keenan & Son	Thos. Keenan, Prop	Kingston.
	Leo Lake	Mrs. F. F. Franklin, Sec	Brewer's Mills.
	Maple Leaf	E. J. Agnew, Prop	Joyceville.
	Morning Star	Daniel McLean, Prop	Eric.
	Pine Grove	John Dillon, Prop	Brewer's Mills.
	*Pine Hill	David Trotter	Cushendell.
	Rose Hill	James Lane, Prop	Dufferin.
	*Woodburn	John Bennett	Willetsholme.
Portland	Bellrock, Hartington (2)	Vanluven Bros., Props	Moscow.
	*Bradshaw	Arch. Bradshaw, Sec	Harrowsmith.
	‡Harrowsmith	L. L. Gallagher, Sec	Wilton.
	*Verona	Howard Reynolds, Prop	Verona.
Storrington	*Battersea	John Hughes	Battersea.
	Bear Creek	James Greenlees, Prop	Sunbury.
	Cold Springs	C. Langwith, Prop	Sunbury.
	Duffs	Wm. Duff, Prop	Inverary.
	Excelsior	Mrs. George Clark, Sec	Battersea.
	*Lake Opinicon	Adam Barr, Prop	Inverary.
	*North Shore	John Sills	Battersea.
	Sand Hill	Peter Ritchie, Sec	Sunbury.
	*Storrington	L. W. Murphy, Prop	Brewer's Mills.
	*Sunbury	Wm. McGarry, Sec	Sunbury.
Wolfe Island	Gilt Edge	D. H. McDonell, Sec	Allen.
	St. Lawrence	Rattray & Kenney, Props	St. Lawrence.
	Wolfe Island	John M. Horne, Prop	Wolfe Island.
LEEDS:			
Bastard and Burgess, S.	*Clear Spring	A. Gallagher	Portland.
	*Delta	Strong & Davison, Props	Delta.
	*Farmers' Pride	Arch. Stevens, Sec	Philipsville.
	Grand Central	Smith & Knapp, Props	Chantry.
	Myers', *People's Mutual (2)	Thomas Myers, Prop	Forfar.
	*Plum Hollow	Smith & Knapp, Props	Chantry.
	*Poole's	Wm. N. Poole, Prop	Freeland.
	Reliable	Alex. Rogers, Prop	Newboyne.
	*Smith's Valley	R. A. Sheldon, Sec	Harlem.
Crosby, N	*Ardmore, *Westport	John McGuire, Sec	Westport.
	*Model	T. C. Singleton, Prop	Newboro'.
Crosby, S	Clear Lake Union	W. L. Leggett, Sec	Singleton.
	Dominion	E. V. Halliday, Pres	Elgin.
	*Elgin Model, *Rockdale (2).	Dargavel & Murphy, Props	Elgin.
	Maple Grove, Morton (2)	H. F. Metcalfe, Sec	Morton.
	*Ontario	J. H. Singleton, Prop	Singleton.
Elizabethtown	*Anvern	Walker & Raphael, Props	Fairfield East.
	*Barlow	Smith & Knapp, Props	Chantry.
	Glen Buell	C. J. Gilroy, Prop	Glen Buell.
	Kilborn Springs	Walter Billings, Sec	Lyn.
	Maple Grange	Joshua Gilroy, Prop	Lyn.
	*North Star	P. W. Strong, Prop	Brockville.

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‡ Received too late for tabulation.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

ounty and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
EDS.—*Continued.*			
Elizabethtown	*Orchard Valley	R. J. Jelly, Sec	Jellyby.
	Palace	Mrs. B. Loverin, Sec	Greenbush.
	Rock Bottom	John L. Phillips, Prop	Brockville.
	Royal Dominion	T. W. Horton, Prop	New Dublin.
	*Smith's	Thomas Smith, Prop	Greenbush.
Kitley	Farmer's Choice	Henderson Bros., Props	Athens.
	Farmer's Friend	Smith & Knapp, Props	Chantry.
	Glen Elm Robinson Silver Creek	Cameron & Coad, Props	Smith's Falls and Toledo.
	Newbliss	John MacKay, Sec	Jasper.
Leeds & Lansdowne, F.	Birmingham	F. H. Dawson, Sec	South Lake.
	Bruce, Fairfax	James Keating, Sec.	Lansdowne.
	Coldbrook	J. C. Stafford, Prop	Lansdowne.
	Deerlick	J. J. Lappan, Sec	Lansdowne.
	*Dulcemain	Wm. Sliter, Sec	Warburton.
	Fairplay	W. A. Blanchard, Sec	Gananoque.
	*Gananoque	James Donevan, Sec	Gananoque.
	*Gananoque Junction	John Connor, Prop	Gananoque.
	Lorne	J. C. Stafford, Prop	Lansdowne.
	*Mountain View	James Donevan, Sec	Gananoque.
	Oak Leaf	M. K. Evertts, Prop	Easton's Corners
	People's	H. McCalpin, Prop	South Lake
	Rapid's Valley	James Keating, Sec	Lansdowne.
	*St. Lawrence	Wm. Latimer, Prop	Lansdowne.
	Sand Bay	B. Herbison, Sec	Sand Bay.
	Tilley	J. W. Grier, Sec	Lansdowne.
	Warburton	M. W. Steacy, Sec	Warburton.
Leeds & Lansdowne, R.	Cold Glen	J. Willoughby, Prop	Ellisville.
	†Gilt Edge	G. H. Bowen, Pres	Seeley's Bay.
	*Lakeview	W. Tye, Prop	Lyndhurst.
	Lyndhurst	A. G. Halladay, Prop	Lyndhurst.
	Seeley's Bay	R. Gardiner, Prop	Seeley's Bay.
	Springvale	H. F. Metcalfe, Sec	Morton.
Yonge and Escott	‡Caintown Union	W. J. White, Sec	Caintown.
	Elbe	Bates & Brown, Props	Elbe Mills.
	Farmersville	Horace Brown, Prop	Athens.
	Holland	H. C. Lynch, Sec	Escott.
	Junetown, B	Alvin Avery, Sec	Caintown.
	Leeder	Benj. Leeder, Prop	Caintown.
	Leeds County	Purvis & Ferguson, Props	Yonge Mills.
	Mallory's Produce	A. W. Mallory, Prop	Mallorytown.
	*Mallorytown Union	D. E. Forrester, Sec	Mallorytown.
	*Rockfield Union	W. B. Warren, Sec	Rockfield.
	*Ronan's	Alex. McDougall, Prop	Addison.
	Springfield Union	N. Hutchinson, Sec	Escott.
RENVILLE:			
Augusta	Algonquin	John Edwards, Prop	Algonquin.
	Charleville, Domville	Rufus Earl, Prop	Algonquin.
	Grenville, Glenmore	J. W. Place, Sec	Prescott.
	*North Augusta	J. C. Winkworth, Sec	North Augusta.
	Roebuck	R. Connell, Sec	Roebuck.
	*St. Lawrence Star	John McLean, Sec	Maitland.
	South Branch	Thos. E. Meech, Prop	North Augusta.
	Willow	Ross & Bissell, Props	Brockville.
Edwardsburg	Eager's No. 12	R. J. Bennett, Sec	Glensmail.
	Limekiln	S. H. Webb, Prop	Cardinal.
	Mainsville (Eager's No. 7)	Wm. Eager, Prop	Morrisburg.
	Maple Ridge	Lawrence Rooney, Sec	Prescott.
	Millar's No. 1	George Fairbairn, Sec	Spencerville.
	Millar's No. 2	Thos. J. Miller, Sec	Spencerville.
	Millar's No. 3	Arch. Fraser, Sec	Spencerville.
	*Park Street	A. Linnen	Spencerville.
	Perry Creek	Dawson & Curry, Prop	Prescott.
	St. Lawrence	S. H. Webb, Prop	Cardinal.
	Shanley (Eager's)	Wm. Holmes, Sec	Shanley.
	*Union	J. Hyndman	Hyndman.
Gower, S	Eager's No. 1	Wm. Eager, Prop	Morrisburg.

‡ Received too late for tabulation.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
GRENVILLE.—*Continued.*			
Oxford on Rideau	*Anderson	John Anderson, Prop	Oxford Mills.
	*Bishop's Mills	Albert Alexander, Sec	Bishop's Mills.
	Burritt's Rapids	Edward Kidd, Prop	North Gower.
	Eager's No. 20	Wm. Eager, Prop	Morrisburg.
	Graham *Kemptville	O. Bush, M.P.P., Prop	Kemptville.
Wolford	Old Fairfield Rideau Valley	M. K. Evertts, Prop	Easton's Corners
	Union	George Baker, Sec	Merrickville.
DUNDAS:			
Matilda	Advance No. 1	Thos. Scott, Prop	Glen Stewart.
	Advance No. 3	Liezart & McIntyre, Props	Dixon's Corners
	Eager's No. 6, 10 and 22	Wm. Eager, Prop	Morrisburg.
	Farmer's (Clover Brand)	George Reichardt, Sec	Iroquois.
	Iroquois	T. W. Hare, Sec	Iroquois.
	Maple Grove No. 2	Thos. McDonald, Prop	Morrisburg.
	Model No. 1	E. A. Roode, Prop	Hulbert.
	Morrisburg	C. E. Robertson, Sec	Morrisburg.
Mountain	Eager's Nos. 3 and 18	Wm. Eager, Prop	Morrisburg.
	Rose & Co. No. 1	John McTavish, Sec	Vancamp.
Williamsburg	*Archer	G. C. Tracy, Sec	Archer.
	Bouck's Hill	E. A. Sullivan, Salesman	Bouck's Hill.
	Bowman	Wm. Bowman, Sec	Morrisburg.
	*Colquhoun, *Elma *Hoosic, *Grantley	John N. Logan, Prop	Elma.
	Dennison	R. Dennison, Prop	Archer.
	Dunbar	Isaiah Barkley, Sec	Dunbar.
	Eager's Nos. 5 and 26	Wm. Eager, Prop	Morrisburg.
	Glen Becker	Ira W. Becksted, Sec	Morrisburg.
	Maple Leaf	R. W. Linton, Prop	Winchester.
	North Williamsburg	J. J. Dickey, Prop	Brockville.
	Riverside	B. H. Hayunga, Sec	Morrisburg.
Winchester	Eager's Nos. 2, 13, 24 and 27.	Wm. Eager, Prop	Morrisburg.
	*Kendrick & Carlisle	W. R. Allison, Sec	Dunbar.
	Maple Ridge	R. D. Fulton, Sec	Chesterville.
	Morewood (Union)	George Carlyle, Sec	Morewood.
	Rose & Co. No. 2	John McTavish, Sec	Vancamp.
	White Globe No. 1	Alpin Campbell, Prop	Ormond.
STORMONT:			
Cornwall	*Grant's Corners	Wm. Irvine, Prop	Martintown.
	*Harrison's Corners *Mille Roches, *St. Andrew	P. N. Tait, Prop	Mille Roches.
	Moulinette	J. G. Snetsinger, Pres	Moulinette.
	Silmser's Corners	John B. May, Prop	Eamer's Corners.
	White Rose	Tassie Tobin, Sec	Cornwall Centre.
Finch	Ashburn, *South Finch *Steel s, *Connaught	J. N. Logan, Prop	Elma.
	Berwick No. 1	James Small, Prop	Berwick.
	Cannamore	Wm. Campbell, Prop	Cannamore.
	*Central Co-operation	Gordon Bogart, Sec	Berwick.
	Crysler	F. R. L. Crysler, Sec	Crysler.
	Eager's Nos. 25 and 30	Wm. Eager, Prop	Morrisburg.
	Goldfield No. 1	C. H. Wood, Prop	Maxville.
	*Goldfield No. 5	Alex. Carr, Sec	Goldfield.
Osnabruck	Dickenson's Landing	J. R. Eaman, Sec	Wales.
	*Bog	Robert Valance	Osnabruck Centre
	Farran's Point	J. R. Farran, Sec	Farran's Point.
	Lunenburg	H. McEwan, Prop	Lunenburg.
	*Newington	C. Wood, Sec.	Newington.
	North Osnabruck	Gordon Baker, Treas	Osnabruck Centre
	*Pleasant Valley	W. Hollister, Sec	North Valley.
	White Clover	G. H. Jackson, Sec	Gallingertown.
Roxborough	Allangrove (4 factories)	D. M Macpherson, Prop	Lancaster.
	*Lodi	John McLean, Prop	Lodi.
	Moose Creek	Joseph Vance, Prop	Moose Creek.
	*Tayside, *Rosedale	C. H. Wood, Prop	Maxville.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
GLENGARRY:			
Charlottenburg	Allangrove (8 factories)	D. M. Macpherson, Prop	Lancaster.
	Berwick No. 5	James Small, Prop	Berwick.
	Camerontown	Thos. McDonald, Prop	Morrisburg.
	*Lily White	W Irvine, Prop	Martintown.
	*Tyotown	D. Loney, Prop	Tyotown.
Kenyon	Allangrove (5 factories)	D. M. Macpherson, Prop	Lancaster.
	Berwick No. 4	James Small, Prop	Berwick.
	*Baltic, *Greenfield *Loch Garry	J. J. Cameron, Sec	Greenfield.
	*Spring Creek (4 factories)	W. D. McLeod, Prop	Kirkhill.
Lancaster	Allangrove (5 factories)	D. M. Macpherson, Prop	Lancaster.
	*Bredalbane	J. C. McLaurin, Sec	Dalkeith.
Lochiel	*Hawkesbury No 3	James Hurley, Sec	Barb.
	Lorne	Valentine Chisholm, Sec	Lochiel.
	*Maple Grove	Allan Campbell, Sec	Dalkeith.
	*Spring Creek (5 factories)	W. D. McLeod, Prop	Kirkhill.
PRESCOTT:			
Alfred	Alfred	G. Parisien, Sec	Alfred.
	Bolt	J. R. Brownrigg, Sec	Alfred.
	B 1	Julien Brisebois, Sec	Alfred.
	D 1	Julian Bricault, Sec	Lefaivre.
	Hughes	Eli Robinson, Sec	Treadwell.
	St. Catherine	David Gratton, Sec	Alfred.
	*	Caliste Clement, Sec	Alfred.
	*	Joseph Racine, Sec	Lefaivre.
	*	Joseph Meloche, Prop	Lefaivre.
Caledonia	*Fenaghvale	J. H. Malloy, Sec	Sandown.
	Star No. 1	Felix Cadieux, Sec	Routhier.
Hawkesbury, E.	Apple Bee Nos. 1 and 2	Paul Labrosse, Sec	St. Eugene.
	*Albert Lee	Chauncey Wyman	Chute à Blondeau
	*Bright Star	Moise Lafrance	St. Eugene.
	*Cardinal	Edmond Cardinal	Mongenais.
	Elm Grove	John McNish, Prop	Vankleek Hill.
	*Golden Hill	Denis Hurley, Prop	Vankleek Hill.
	*Hawkesbury Nos. 1 & 2	James Hurley, Sec	Barb.
	Maple Leaf No. 1	J. C. McAlpine, Prop	St. Ann, Prescott.
	*Maple Leaf No. 2	Joseph Seguin	Point Fortune.
	Maple Grove	Antoine Paiement, Sec	St. Ann, Prescott.
	*Monolea No. 1	James Ross, Prop	Hawkesbury.
	*Monolea No. 2	John Ross, Prop	Hawkesbury.
	*Spring Creek (3 factories)	Thomas McCuaig, Prop	Vankleek Hill.
Hawkesbury W	Hawkesbury	W. H. Byers, Prop	Hawkesbury.
	*McAlpine	W. P McAlpine, Prop	Vankleek Hill.
	*Spring Creek (3 factories)	McCuaig, Cheney & Co., Props	Venkleek Hill.
	Spring Grove	S. N. Morrison, Prop	Henry.
	Star No. 1	A. F. Arnold, Prop	Vankleek Hill.
Longueuil	Hawkesbury No. 4 L'Orignal	R. H. Marston, Sec	Cessburn.
	*	Secretary	Caledonia Springs
Plantagenet	*Chard	David Brown, Salesman	Chard.
	*Fournier	J. R. Wight, Sec	Fournier.
	B. B. 3	Julien Brixbois, Sec	Alfred.
	Pendleton	Henry Moffatt, Prop	Pendleton.
	*Prescott Nos. 1 and 2	N. Parent, Prop	St. Isidore.
	*Riceville	A. McLean, Sec	Riceville.
	*Russell No. 8	Wm. Munro, Prop	Maxville.
	Section No. 2	D. Robinson, Treas	Plantagenet.
	Star	John McCrank, Sec	Curran.
	Treadwell	A. N. Chessar, Sec	Plantagenet.
	Wendover C	Alphonse Fortier, Sec	Wendover.
RUSSELL:			
Clarence	The Brook	Joseph Menard, Sec	The Brook.
	Lalonde	Emery Lalonde, Prop	Wendover.
	Clarence Creek	G. Fortier, Prop	Clarence Creek.
	The Lake	Magloire Landry, Sec	Clarence Creek.
	*Lavigne	M. Lavigne, Sec	The Lake.
	*Ouillette	Simeon Ouillette, Prop	The Lake.
	Stonebrook	G. E. Tucker, Sec	Clarence.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
RUSSELL.—*Continued.*			
Cumberland	*Russell (4 factories)	W. A. Munroe, Prop	Navan.
	Sarsfield	Dr. A. DesRosiers, Prop	Clarence Creek.
	*	J. M. Philp	Sarsfield.
	*	—— Normandeau	Orleans.
Russell	Craig & Son No. 1	W. Craig, Prop	Russell.
	Eager's Nos. 8 and 29	Wm. Eager, Prop	Morrisburg.
	Riverside	Petrie & McKeown, Props	Russell.
	South Branch	Mathew Turnbull, Sec	Russell.
	Spring Hill No. 1	Walter Henderson, Sec	Dickenson.
	Spring Hill	Bruyère & Gagnon, Props	Embrun.
CARLETON:			
Fitzroy	Elm Dale, Maple Leaf	M. K. Evertts, Prop	Easton's Corner
	Riverview	John Stevenson, Prop	Kinburn.
	Union Pride	J. Tierney, Sec	Arnprior.
Goulburn	Golden	Robt. Cavanagh, Prop	Carleton Place.
	Ottawa Valley	Adam Abbott, Sec	Hazledean.
	Victoria	J. D. McCallum, Sec	Stittsville.
Gower N	Farmer's Joy	James A. Wallace, Sec	Carsonby.
	North Gower	John Wright, Sec	North Gower.
	Olive Dale	Isaiah Stevenson, Prop	Kars.
Marlborough	Eager's No. 21	Wm. Eager, Prop	Morrisburg.
Nepean	Eager's No. 17		
Osgoode	Craig & Son No. 2	W. Craig, Prop	Russell.
	Eager's Nos. 9, 16 and 23	Wm. Eager, Prop	Morrisburg.
	Gordon Model	H. D. Macdiarmid, Sec	Dalmeny.
	Manotick	Thomas Geddes, Sec	Manotick.
	Metcalfe	W. J. Campbell, Sec	Metcalfe.
	North Osgoode	H. D. Stewart, Prop	North Osgoode.
	Osgoode	H. D. York, Prop	Metcalfe.
	Osgoode Nos. 1 and 2	Robert Pink, Prop	Metcalfe.
	Reid's Mills	Wm. Reid, Prop	Reid's Mills.
	White Globe Nos. 2 and 3	Alpin Campbell, Prop	Ormond.
	Wide Awake	W. J. Moses, Prop	West Osgoode.
RENFREW:			
Admaston	Admaston	C. L. McCrady, Prop	Balsam Hill.
Bromley	†Douglas, †Osceola	J. H. Mundels, Prop	Lanark.
Horton	Maple Home	Robert McLaren, Sec	Renfrew.
McNab	New Glasgow	John A. Stewart, Sec	Harvey.
	Waba	Robert Stewart, Prop	Waba.
Pembroke	Greenwood	S. S. Lucky, Prop	Pembroke.
Ross	Forester's Falls	Wm. Grant, Prop	Forester's Falls
Wilberforce	*Equal Rights	Albert Warren, Sec	Eganville.
	*Rankin	Joseph Graham, Sec	Rankin.
LANARK:			
Bathurst	Clareview	Moore & Hope, Props	Perth.
	*Fallbrook	Walter Cameron, Sec	Fallbrook.
	Harper	Joseph Warren, Sec	Harper.
	Scotch Line	James Fraser, Sec	Scotch Line.
	Taybanks	Elijah Hughes, Prop	Elliott.
Beckwith	*Beckwith	D. J. McDougal, Sec	Ashton.
	*Prospect	R. Wilson, Sec	Prospect.
	Tennyson	Neil Stewart, Sec	Carleton Place.
	*Valley Queen	Wm. McDonald, Sec	Franktown.
Dalhousie	Brookside, Watson's Corners	W. A. Moore, Sec	Perth.
	Poland	G. W. White, Sec	Poland.
Drummond	Balderson	J. C. McGregor, Sec	Balderson.
	Dexter	Donald McPhail, Prop	McPhail.
	Drummond Centre	Daniel Walsh, Prop	Drummond.
	Mississippi, Riverside	C. A. Matheson, Sec	Perth.
Elmsley N	Lone Star	M. K. Evertts, Prop	Easton's Corner
Lanark	*Boyd	Alfred Hammond, Sec	Innisville.
	*Clyde	James Herron, Sec	Herron's Mills.
	*Fairplay	Thomas Jackson, Sec	Innisville.
	Hopetown	John Stewart, Sec	Hopetown.
	Middleville	A. R. McIntyre, Sec	Middleville.
Montague	Cedar Grove	E. R. Condie, Prop	Smith's Falls.
	Montague	George Leach, Prop	Smith's Falls.
	Roseville	Hugh Clark, Sec	Smith's Falls.
Pakenham	Pakenham	B. W. Dunnet, Sec	Pakenham.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
LANARK.—*Continued.*			
Ramsay	Appleton	Robt. Cavanagh, Prop	Carleton Place.
	Clayton	J. F. Drummond, Sec	Clayton.
	Mississippi Pride	M. K. Evertts, Prop	Easton's Corners.
	Rosebank	A. Lindsay, Sec	Blakeney.
	Rosedale	M. K. Evertts, Prop	Easton's Corners.
Sherbrooke S	*Lakeview	John McGuire, Sec	Westport.
	Maberly	W. A. Moore, Sec	Perth.
VICTORIA:			
Eldon	Lorneville	Lapp & McAlpine, Props	Lorneville.
Fenelon	Cambray	H. J. Lytle, Sec	Cambray.
	Fenelon Falls	F. Sandford, Sec	Fenelon Falls.
Mariposa	Little Britain	O. J. B. Yearsly, Prop	Little Britain.
	Manilla	Henry Glendinning, Sec	Manilla.
	Mariposa	David Rogers, Sec	Linden Valley.
	†Valentia	Robert Stillman	Valentia.
Verulam	Bobcaygeon	George W. Taylor, Sec	Bobcaygeon.
	Dunsford	Edmond Thurston, Prop	Dunsford.
	North Verulam	Emerson Tiers	Bobcaygeon.
	Star	Morgan Johns, Sec	Bobcaygeon.
PETERBOROUGH:			
Asphodel	*Daisy	Wm. Webster, Sec	Norwood.
	Norwood	Hugh Spence, Prop	Norwood.
	*Ormonde	John Coughlin, Sec	Hastings.
	Westwood	James Ryan, Prop	Westwood.
Belmont	Round Lake	D. T. Young, Prop	Rush Point.
	Star	J. B. Peoples, Pres	Preneveau.
	Trentbridge	S. Watson, Prop	Trentbridge.
Chandos	Apsley	Wm. Hales, Sec	Apsley.
	Chandos	J. W. Ratcliffe, Prop	Lasswade.
Douro	Maple Leaf	Maurice Condon, Sec	Douro.
	Pine Grove	R. H. Little, Prop	Lakefield.
Dummer	North Dummer	Frank Darling, Sec	Hall's Glen.
	Oakdale	S. S. Spence, Prop	South Dummer.
	Stony Lake	John A. Robb, Sec	Stony Lake.
	Warminster	S. R. Payne, Sec	Warsaw.
	Warsaw	Alex. Smith, Prop	Warsaw.
Ennismore	*Myrtle	J. F. Sullivan, Sec	Ennismore.
Harvey	Cedardale	Wm. Weir, Sec	Lakehurst.
Otonabee	Keene	D. P. McFarlane, Sec	Keene.
	Lang	Robert Weir, Prop	Lang.
	Otonabee Union	George Stewart, Prop	Peterborough.
	*Peterborough	Wm. Girvin, Sec	Peterborough.
	Shearer	John Miller, Sec	Lang.
Smith	Central Smith	Andrew Young, Sec	Peterborough.
	Cherry Grove	J. G. Armstrong, Prop	Peterborough.
	Lakefield	W. W. Grant, Sec	Lakefield.
	Lakeview	P. Robinson, Prop	Bridgenorth.
	*Missing Link	James Middleton	Peterborough.
	North Smith	M. E. Sanderson, Sec	Selwyn.
	*Trewern	G. W. Fitzgerald, Sec	Lakefield.
HALIBURTON:			
Cardiff	Deer Lake	Alfred W. Willis, Sec	Deer Lake.
Dysart	Dysart	Edward Holmes, Prop	Haliburton.
Minden	Minden	M. Brown, Treas	Minden.
Stanhope	Stanhope	Thos. Godwin, Sec	Boskung.
HASTINGS:			
Carlow	Carlow	Andrew White, Sec	Boulter.
Dungannon	Bancroft	Fred. Mullett, Pres	Bancroft.
	L'Amable	J. R. Tait, Sec	L'Amable.
	Walkerville	D. Kavanagh, Pres	Umfraville.
Elzevir	*Elzevir	Wm. Wiggins, Pres	Queensborough.
Faraday	Page Road	R. S. Tivy, Pres	Coe Hill.
Herschel	Beechmont	Manley Valleau, Pres	Bancroft.
	Bird's Lake	Joseph Stubbs, Sec	Bird's Creek.
	*Maynooth	John Parsons, Sec	Maynooth.
Hungerford	*Cedar	Andrew Kirk, Pres	Chapman.
	Clair River	Peter Labarge, Pres	Bogart.
	*Kervine	Patrick Murphy, Pres	Stoco.
	*Goose Creek	John McGrath, Sec	Marlbank.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
HASTINGS.—*Continued.*			
Hungerford	Marlbank	E. J. Reid, Sec	Marlbank.
	Moneymore	John Thompson, Sec	Moneymore.
	Roblin	James Clare, Pres	Chapman.
	*Thomasburg	M. Robinson, Pres	Thomasburg.
	*Tweed	Thomas Graham, Pres	Tweed.
	*Victoria	Robert Sayers, Sec	Tweed.
Huntingdon	Beulah	John H. Fleming, Sec	Ivanhoe.
	Daisy	John O'Reilly, Pres	Madoc.
	Glen	Samuel Ray, Pres	Fuller.
	Moira	W. H. Morton, Pres	Moira.
	West Huntingdon	James Haggerty, Pres	West Huntingdo
	*White Lake	Hector Wood, Pres	Ivanhoe.
Limerick	Ormsby	S. F Weaver, Sec	Ormsby.
Madoc	Allen Settlement	W. J. Allen, Pres	Cooper.
	Alexandria	John Caskey, Pres	Madoc.
	Brook Valley	Thos. E. Burnside, Pres	Hazzard's Corn'
	Cold Spring	A. M. Ketcheson, Pres	Madoc.
	Golden	James English, Pres	Madoc.
	*Madoc	Arch. Thompson, Pres	Queensborough.
	*Spring Creek	Wm. Thompson, Pres	Remington.
	Spring Hill	Donald McKenzie, Pres	Madoc.
Marmora	*Cook's	Porter Preston	Blairton.
	Deloro	Daniel Neil, Pres	Malone.
	Marmora, Riverside	Wm. Hilton, Pres	Marmora.
Mayo	Mayo and Carlow	W. J. Douglas, Pres	Fort Stewart.
Monteagle	Greenview	Edward Leveck, Sec	Greenview.
	Hybla	A. W. Bartlett, Pres	Monteagle Valle
Rawdon	Big Springs	James McComb, Prop	Big Springs.
	*Bell	J. T. Bateman	Springbrook.
	Central	G. A. Johnson, Pres	Anson.
	*Enterprise	Richard Clements, Pres	Sine.
	Evergreen	Robert Lanigan, Pres	Stirling.
	*Harold	John Tanner, Pres	Harold.
	*Kingston	J. T. Belshaw, Pres	Stirling.
	Maple Leaf	Wm. Meiklejohn, Pres	Big Springs.
	*Plum Grove	Fred. Fanning, Sec	Wellman's Cor's.
	Springbrook	Thos. J. Thompson, Sec	Springbrook.
	Spry	W. J. Spry, Prop	Big Springs.
	*Stirling	Hiram Conley, Pres	Stirling.
Sidney	*Bayside	R. J. Graham, Prop	Belleville.
	*Eclipse	James Bird, Pres	Chatterton.
	Frankford	Joshua Anderson, Pres	Frankford.
	Grove	B. Mallory, Sec	Frankford.
	*Johnston	E. Harry, Sec	Glen Miller.
	Shamrock	Oakley Vandervoort, Pres	Stirling.
	Sidney	J. R. Brower, Pres	Belleville.
	*Sidney Town Hall	S. T. Wilmot, Pres	Wallbridge.
	Springfield	Thomas Steele, Pres	Trenton.
Thurlow	Ashley	W. H. Falconer, Prop	Foxboro'.
	Bronk	James Boldrick, Pres	Corbyville.
	*East Hastings	John Clark, Sec	Plainfield.
	Halloway	Adam Rushnell, Pres	Halloway.
	Roslin	Nelson Sills, Pres	Roslin.
	Thurlow	J. M. Hurley, Pres	Belleville.
	Union	F. Brenton, Pres	Corbyville.
	Zion	Wm. Sills, Pres	Foxboro'.
Tudor	*Millbridge	Chas. Donaldson, Sec	Millbridge.
Tyendinaga	Albert, Read (2)	Michael Corrigan, Pres	Albert.
	Deseronto	R. Rayburn, Sec	Deseronto.
	*Gould's	Peter Gould, Sec	Napanee.
	Melrose	Wm. McLaren, Pres	Melrose.
	Mountain	R. L. Lazier, Pres	Shannonville.
	Shannonville	J. K. McCargar, Prop	Belleville.
Wollaston	Coe Hill	R. S. Tivy, Pres	Coe Hill.
PARRY SOUND:			
Humphrey	Ashdown	A. T. Sirett, Sec	Ashdown.
Machar	*Clear Water	Thomas Bottomley, Sec	South River.

CREAMERIES OPERATED IN ONTARIO IN SUMMER OF 1893 AND WINTER OF 1893-4.

County and Township.	Name of Creamery.	Name of Secretary or other Officer.	Post Office Address.
ESSEX:			
Rochester	*Woodslee	Wm. Allison	Woodslee.
LAMBTON:			
Plympton	*Wanstead	Arch. Wark, Manager	Wanstead.
HURON:			
Goderich	*Goderich	John Hannah, Prop	Seaforth.
Hullett	Londesborough	George Watt, Pres	Harlock.
McKillop	*Seaforth	John Hannah, Prop	Seaforth.
Stephen	*Exeter	W. E. Huston	Exeter.
Tuckersmith	Brucefield	H. McCartney, Prop	Brucefield.
BRUCE:			
Brant	*Walkerton	J. T. Brill, Prop	Guelph.
Carrick	Mildmay	James Johnston, Sec	Mildmay.
Culross	*Formosa	Peter Kunz, Sec	Formosa.
	Teeswater	S. F. Brill, Sec	Teeswater.
Elderslie	*Chesley	Halliday & Co., Props	Chesley.
	Paisley	Alex E. Wark	Paisley.
Kinloss	Whitechurch	J. J. W. Simpson, Sec	Whitechurch.
GREY:			
Bentinck	*Durham	A. M. Dargavel, Prop	Durham.
	Lamlash	W. J. Earls, Sec	Lamlash.
Derby	Owen Sound	James Smith, Sec	Owen Sound.
	Pleasant View	James Struthers, Prop	Owen Sound.
Egremont	*Dromore	John Philp, Sec	Dromore.
	Egremont	David Allan, Sec	Holstein.
Normanby	*Ayton	Isaac Wenger, Prop	Ayton
	Saugeen Valley	Charles Heise, Sec	Neustadt.
St. Vincent	Meaford	H. J. Rorke	Meaford.
MIDDLESEX:			
Dorchester	*Gladstone*	B. Swales, Sec	Gladstone.
London	*London* (Geary's)	Dominion Dairy Department.	Ottawa.
	*Medway	James Carmichael, Prop	Arva.
McGillivray	Springbank	J. S. Gilfillan	Lucan.
Mosa	*Newbury	W. Bain, Sec	Newbury.
OXFORD:			
Dereham	**Culloden* (Brownsville Co.)	W. A. Elliott, Sec	Brownsville.
	Mount Elgin	Dominion Dairy Department.	Ottawa.
Norwich, N	Norwich Junction	John McKee, Sec	Norwich.
Oxford, E	*Woodstock*	Dominion Dairy Department.	Ottawa.
Oxford, W	**West Oxford*	Hector Morrison	Ingersoll.
BRANT:			
Brantford	**North Brant*	John German, Sec	St. George.
PERTH:			
Blanshard	*Kirkton	John Hannah, Prop	Seaforth.
Downie	*Avonbank*	Wm. Tier, Sec	Motherwell.
WELLINGTON:			
Guelph	Springbank	Alex. McIntosh, Sec	Mosborough.
Nichol	Kinnettle's	George Wright, Sec	Elora.
WATERLOO:			
Wellesley	*Crosshill	John T. Wilford, Sec	Crosshill.
Wilmot	†Nith Valley	Chas. H. Tye, Sec	Haysville.
Woolwich	*St. Jacob's	Brubacher & Snyder, Props	St. Jacob's.

Winter creameries are printed in italics. *No return received. †Combination butter and cheese.

CREAMERIES OPERATED IN ONTARIO, ETC.—*Continued.*

County and Township.	Name of Creamery.	Name of Secretary or other Officer.	Post Office Address.
HALTON:			
Trafalgar	Palermo (1894-5)	J. W. Palmer, Sec	Palermo.
PEEL:			
Albion	*Silver Springs	L. O. Buist, Sec	Bolton.
YORK:			
Markham	*Locust Hill*	D. B. Nighswander, Sec	Locust Hill.
Vaughan	*Maple	Charles Keffer	Maple.
	*Woodbridge	Mr. Hallett	Woodbridge.
Whitchurch	*Stouffville*	J. J. Brown, Sec	Stouffville.
ONTARIO:			
Pickering	Pickering (1894)	F. L. Green	Greenwood.
Reach	Marsh Hill	Lewis Tomlinson, Sec	Marsh Hill.
PRINCE EDWARD:			
Ameliasburg	†Sprague	John Sprague, Prop	Ameliasburg.
LENNOX AND ADDINGTON:			
Camden	‡Newburgh	G. A. Aylesworth, Sec	Newburgh.
Ernestown	‡Violet	L. L. Gallagher, Sec	Wilton.
Fredericksburg, N.	*Napanee	W. N. Doller, Sec	Napanee.
LEEDS:			
Crosby, S	**Elgin Model*	J. R. Dargavel, Sec	Elgin.
Elizabethtown	**Barlow*	R. Barlow, Sec	Addison.
	Elizabethtown	T. W. Horton, Sec	New Dublin.
	**Palace*	Cyrenus Stowell, Sec	Addison.
Yonge and Escott	Johnson's	Richard E. Cornell, Sec	Elbe Mills.
GRENVILLE:			
Edwardsburg	*Spencerville* Ventnor	Millar & Ferguson, Props	Spencerville.
DUNDAS:			
Matilda	W. D. Rutherford	Wm. Merkley, Sec	Irena.
	*Binion and Rutherford	Clinton Binion, Sec	Iroquois.
	*Banford and Johnston	Wm. Banford, Sec	Hainsville.
Williamsburg	*Dunbar	Wm. Binion, Sec	Iroquois.
Winchester	*Chesterville*	Dominion Dairy Department	Ottawa.
STORMONT:			
Osnabruck	*Mayflower	James H. Quinn	Osnabruck Centr
	*Stormont	Croil & McCullough	Aultsville.
GLENGARRY:			
Charlottenburg	Gore	Wm. Abrams	Summerstown Sta
	**Lily White*	Wm. Irvine	Martintown.
Lancaster	‡*Home*	D. M. Macpherson, Prop	Lancaster.
	Picnic Grove	Wm. Meldrum, Sec	Lancaster.
RUSSELL:			
Clarence	**The Brook*	Mr. Bellefeuille, Prop	The Brook.
Russell	*St. Onge	J. F. Boult, Sec	Embrun.
PETERBOROUGH:			
Smith	*North Smith*	M. E. Sanderson, Sec	Selwyn.
HASTINGS:			
Rawdon	*Wellman's Corners*	Dominion Dairy Department.	Ottawa.
Tyendinaga	*Deseronto*	R. Rayburn, Sec	Deseronto.

Winter creameries are printed in italics. *No return received.

†Combination butter and cheese. ‡Returned for part of season.

STATISTICS OF

LIVE STOCK AND DAIRY PRODUCTS.

HORSES AND HOGS.

ing by County Municipalities and groups of Counties the number of Horses and Hogs in Ontario in the years 1892 and 1893.

	Horses.					Hogs.			
	Working horses.	Breeding mares.	Unbroken horses.	Totals.		Over 1 year.	Under 1 year.	Totals.	
				1893.	1892.			1893.	1892.
......	9,712	2,306	5,857	17,875	18,529	11,602	37,797	49,399	51,021
......	12,648	3,393	7,736	23,777	23,376	9,317	36,722	46,039	45,740
......	9,115	2,349	5,945	17,409	17,359	7,111	27,691	34,802	32,501
......	8,131	2,109	4,870	15,110	15,313	5,330	22,524	27,854	28,[illegible]66
......	6,438	1,868	3,760	12,066	12,403	3,026	12,495	15,521	15,787
......	6,140	1,104	2,610	9,854	10,015	1,726	7,663	9,389	8,[illegible]38
......	52,184	13,129	30,778	96,091	96,995	38,112	144,892	183,004	182,[illegible]53
......	10,041	2,740	5,756	18,537	18,429	4,738	17,809	22,547	21,[illegible]70
......	16,083	5,258	11,184	32,525	33,366	7,216	28,390	35,606	35,[illegible]62
......	11,912	3,640	7,242	22,794	22,642	8,072	21,512	29,584	30,[illegible]46
s......	38,036	11,638	24,182	73,856	74,437	20,026	67,711	87,737	87,[illegible]78
......	16,610	4,897	8,991	30,498	30,562	9,422	32,013	41,435	42,380
......	15,661	4,458	9,448	29,567	29,020	11,249	42,173	53,422	53,932
ls......	32,271	9,355	18,439	60,065	59,582	20,671	74,186	94,857	96,312
sex......	16,374	4,725	11,243	32,342	32,368	7,217	35,220	42,437	41,931
......	11,080	3,170	6,261	20,511	20,398	5,635	32,743	38,378	35,515
......	5,980	1,404	3,225	10,609	10,507	2,922	15,997	18,919	16,977
......	11,572	3,723	7,060	22,355	22,141	8,173	23,880	32,053	30,896
gton	13,427	3,806	7,817	25,050	24,944	6,238	31,064	37,302	38,560
oo	8,158	1,956	3,657	13,771	14,067	2,592	13,402	15,994	16,446
n......	5,804	1,779	3,376	10,959	10,930	3,664	15,069	18,733	20,075
als	72,395	20,563	42,639	135,597	135,355	36,441	167,375	203,816	200,400
......	6,193	1,143	2,777	10,113	10,332	1,876	8,662	10,538	10,835
orth	8,226	1,565	3,131	12,922	12,666	2,943	13,235	16,178	15,903
......	5,580	1,108	2,277	8,965	8,839	1,796	10,974	12,770	11,183
......	7,858	2,124	3,597	13,579	13,804	3,458	17,583	21,041	20,456
......	14,286	4,474	8,212	26,972	27,157	6,064	31,793	37,857	38,688
......	10,640	3,886	7,432	21,958	21,968	6,169	25,464	31,633	31,753
n	8,979	2,691	4,883	16,553	16,183	4,277	16,943	21,220	20,341
mberland....	10,684	2,138	5,493	18,315	18,619	5,394	18,615	24,009	24,649
Edward	6,932	1,645	4,089	12,666	12,855	2,217	8,263	10,480	9,531
als......	79,378	20,774	41,891	142,043	142,423	34,194	151,532	185,726	183,399
& Addington	6,314	1,312	3,625	11,251	11,064	2,635	6,514	9,149	9,136
ac	5,941	1,292	2,652	9,885	9,634	3,211	9,287	12,498	12,628
nd Grenville.	11,882	2,260	5,164	19,306	19,509	9,409	23,162	32,571	29,173
......	5 333	735	2,470	8,538	9,011	2,857	10,155	13,012	11,365
nt	4,069	1,122	2,642	7,833	7,891	2,264	5,758	8,022	7,645
rry......	4,943	1,636	3,090	9,669	9,994	3,091	6,817	9,908	9,308
t	4,315	1,539	2,577	8,431	8,305	4,312	7,762	12,074	11,263
......	2,585	982	1,630	5,197	5,256	2,252	5,966	8,218	7,909
n	8,736	2,346	4,311	15,393	16,090	5,130	17,997	23,127	21,861
w	7,126	1,848	3,832	12,806	13,350	7,773	13,335	21,108	21,065
......	7,137	1,522	3,383	12,042	12,307	3,881	15,317	19,198	18,362
als......	68,381	16,594	35,376	120,351	122,411	46,815	122,070	168,885	159,715
a	7,852	2,841	5,343	16,036	16,902	4,689	17,235	21,924	19,950
rough	6,361	1,759	3,945	12,065	11,776	5,029	12,356	17,385	17,620
rton	767	356	545	1,668	1,554	774	2,169	2,943	2,982
s	10,817	1,939	5,319	18,075	18,333	8,950	20,657	29,607	30,185
als......	25,797	6,895	15,152	47,844	48,565	19,442	52,417	71,859	70,737
ka	1,698	575	892	3,165	3,133	1,183	3,002	4,185	4,492
Sound	1,324	331	680	2,335	2,204	1,100	3,188	4,288	4,355
ng......	660	169	184	1,013	820	554	874	1,428	1,164
......	1,491	530	806	2,827	2,889	1,858	4,379	6,237	6,169
als	5,173	1,605	2,562	9,340	9,046	4,695	11,443	16,138	16,180
	373,615	100,553	211,019	685,187	688,814	220,396	791,626	1,012,022	996,974

CATTLE.

TABLE II. Showing by County Municipalities and groups of Counties the number of Cattle in Ontario in the years 1892 and 1893.

Counties.	Working oxen.	Milch cows.		Store cattle over 2 years.		Young and other cattle.	Totals.	
		1893.	1892.	1893.	1892.		1893.	1892.
Essex	175	13,549	13,305	6,759	6,306	14,690	35,173	36,155
Kent	26	15,595	15,857	12,430	12,914	22,230	50,281	52,354
Elgin	99	17,601	17,312	10,835	11,279	21,785	50,320	51,187
Norfolk	275	14,379	13,863	4,437	4,780	13,626	32,717	32,734
Haldimand	23	12,274	11,921	4,009	4,393	13,154	29.460	28,892
Welland	99	8,516	8,307	2,764	2,543	8,990	20,369	20,190
Totals	697	81,914	80,565	41,234	42,215	94,475	218,320	221,512
Lambton	48	17,536	17,482	16,308	16,752	28,971	62,863	63,013
Huron	81	29,273	28,931	29,656	30,031	50,389	109,399	109,200
Bruce	224	25,000	24,854	25,521	23,780	42,359	93,104	90,844
Totals	353	71,809	71,267	71,485	70,563	121,719	265,366	263,057
Grey	443	34,398	34,389	23,671	23,655	55,560	114,072	112,808
Simcoe	213	26,133	24,590	16,907	19,131	36,740	79,993	78,846
Totals	656	60,531	58,979	40,578	42,786	92,300	194,065	191,654
Middlesex	22	33,867	33,940	28,166	27,739	43,562	105,617	105,930
Oxford	115	33,454	33,585	14,776	12,815	27,025	75,370	74,617
Brant	54	11,241	10,652	2,252	2,452	12,225	25,772	24,681
Perth	18	27,414	26,816	15,971	14,635	36,037	79,440	77,807
Wellington	30	24,274	23,814	17,003	14,701	35,969	77,276	74,105
Waterloo	24	13,132	13,094	5,258	4,630	16,033	34,447	33,338
Dufferin	49	10,258	10,131	8,885	8,421	16,004	35,196	34,269
Totals	312	153,640	152,032	92,311	85,393	186.855	433,118	424,747
Lincoln	29	7,635	7,495	2,537	2,222	7,160	17,361	17,243
Wentworth	59	13,226	13,874	3,145	2,514	11,929	28,359	27,954
Halton	67	10,020	9,796	4.373	3,415	11,286	25,746	24,366
Peel	24	12,654	12,665	3,922	4,263	12,357	28,957	28,157
York	22	19,566	18,677	6,426	6,468	15,777	41,791	41,197
Ontario	24	17,461	17,517	9,519	9,083	25,561	52,565	52,007
Durham	84	12,618	12,241	6,381	6,297	16.094	35,177	34,917
Northumberland	113	21,552	21,759	7,165	6,895	19,300	48,130	48,557
Prince Edward	23	11,801	12,037	1,814	1,676	8,343	21,981	22,064
Totals	445	126,533	126,061	45,282	42,833	127,807	300,067	296,462
Lennox and Addington	279	15,767	15,477	6,883	6,087	15,284	38,213	37,818
Frontenac	62	17,809	16,893	5,689	5,285	14,255	37,815	36,933
Leeds and Grenville	10	49,890	47,772	7,633	6,471	24,641	82,174	79,430
Dundas	27	17,591	16,284	2,600	2,003	9,054	29,272	27,214
Stormont	6	15,777	15,645	1,802	1,958	7,305	24,890	25,105
Glengarry	....	18,346	18,671	2,103	2,098	11,606	32,055	31,616
Prescott	12	15,264	15,278	2,663	2,116	10,155	28,094	27,418
Russell	28	8,054	7,491	1,784	2,193	7,083	16,949	17,083
Carleton	....	24,916	23,365	7,380	7,322	21,739	54,035	52,178
Renfrew	....	18,610	18,219	8,872	8,932	22,039	49,521	48,899
Lanark	129	23,986	23,358	8,527	8,543	20,773	53,415	53,478
Totals	553	226,010	218,453	55,936	53,008	163,934	446,433	437,172
Victoria	66	14,001	12,976	10,921	10,823	22,530	47,518	45,942
Peterborough	173	16,322	15,535	5,980	5,296	15,238	37,713	35,524
Haliburton	214	2,634	2,538	1,243	1,265	4,276	8,367	7,851
Hastings	490	37,448	36,929	6,417	6,406	22,212	66,567	65,779
Totals	943	70,405	67,978	24,561	23,790	64,256	160,165	155,096
Muskoka	435	4,325	4,173	2,153	2,048	6,339	13,252	12,910
Parry Sound	447	3,672	3,549	2,121	2,061	5,776	12,016	11,636
Nipissing	28	844	806	420	319	929	2,221	2,023
Algoma	385	3,915	3,973	1,933	1,689	6,626	12,859	12,871
Totals	1,295	12,756	12,501	6,627	6,117	19,670	40,348	39,440
The Province	5,254	803,598	787,836	378,014	366,705	871,016	2,057,882	2,029,140

SHEEP AND POULTRY.

TABLE III. Showing by County Municipalities and groups of Counties the number of Sheep and Poultry in Ontario in the years 1892 and 1893.

Counties.	Sheep.				Poultry.				
	Over 1 year.	Under 1 year.	Totals.		Turkeys	Geese.	Other fowls.	Totals.	
			1893.	1892.				1892.	1892.
Essex	15,463	15,057	30,520	31,948	18,422	11,524	177,199	207,145	197,000
Kent	20,992	17,930	38,922	38,580	18,021	9,362	161,049	188,432	184,455
Elgin	27,686	26,432	54,118	51,862	16,122	6,287	150,634	173,043	160,891
Norfolk	19,388	16,530	35,918	35,231	10,186	5,746	115,862	131,794	136,702
Haldimand	15,915	13,708	29,623	28,702	13,951	5,006	98,669	117,626	117,580
Welland	12,967	11,940	24,907	24,390	9,184	3,647	90,582	103,413	97,367
Totals	112,411	101,597	214,008	210,713	85,886	41,572	793,995	921,453	893,995
Lambton	30,998	29,972	60,970	58,244	15,832	8,619	166,157	190,608	195,706
Huron	57,766	56,304	114,070	111,303	26,272	23,635	295,922	345,829	354,328
Bruce	58,960	55,683	114,643	109,545	16,618	17,317	194,196	228,131	226,656
Totals	147,724	141,959	289,683	279,092	58,722	49,571	656,275	764,568	776,690
Grey	77,870	68,476	146,346	143,059	24,737	25,266	266,024	316,027	328,072
Simcoe	50,421	42,948	93,369	89,126	27,396	25,032	253,709	306,137	295,916
Totals	128,291	111,424	239,715	232,185	52,133	50,298	519,733	622,164	623,988
Middlesex	42,567	37,029	79,596	74,611	35,038	12,981	309,272	357,291	353,713
Oxford	14,995	14,580	29,575	30,075	15,587	6,987	171,120	193,694	197,190
Brant	10,617	10,382	20,999	19,598	6,194	3,925	88,580	98,699	95,846
Perth	29,894	28,927	58,821	55,276	15,094	16,032	221,125	252,251	249,178
Wellington	47,110	43,876	90,986	88,259	18,017	17,219	204,229	239,465	239,291
Waterloo	21,068	18,336	39,404	37,911	8,656	6,629	144,829	160,114	159,206
Dufferin	19,182	15,365	34,547	34,498	8,298	10,370	104,236	122,904	123,576
Totals	185,433	168,495	353,928	340,228	106,884	74,143	1,243,391	1,424,418	1,418,000
Lincoln	11,709	10,835	22,544	21,310	7,209	3,727	82,898	93,834	89,674
Wentworth	15,062	13,426	28,488	25,873	10,182	3,906	103,501	117,589	115,246
Halton	11,433	10,049	21,482	18,896	8,090	6,810	87,885	102,785	108,136
Peel	15,205	11,693	26,898	26,810	20,654	16,144	117,832	154,630	142,958
York	26,252	20,725	46,977	46,251	27,315	14,633	208,880	250,828	242,430
Ontario	27,057	21,502	48,559	44,333	17,127	14,225	178,492	209,844	198,213
Durham	22,954	17,212	40,166	33,549	23,366	13,630	134,313	171,309	175,109
Northum'd	18,559	15,913	34,472	33,302	14,338	9,296	161,099	184,733	187,643
Prince Ed.	7,829	6,899	14,728	13,631	4,616	2,547	95,294	102,457	100,839
Totals	156,060	128,254	284,314	263,955	132,897	84,918	1,170,194	1,388,009	1,360,248
Lennox & Ad	13,357	10,974	24,331	24,665	5,771	5,220	87,991	98,982	104,584
Frontenac	16,044	14,484	30,528	27,576	11,335	6,534	93,245	111,114	108,178
Leeds&Gren	27,154	24,549	51,703	52,241	30,493	16,633	181,547	228,673	230,374
Dundas	6,772	6,003	12,775	11,304	12,627	7,932	98,857	119,416	122,352
Stormont	8,519	7,359	15,878	14,888	4,675	4,210	73,883	82,768	85,674
Glengarry	11,107	9,045	20,152	19,983	8,302	3,176	79,042	90,520	91,738
Prescott	10,286	8,873	19,159	17,618	6,898	5,096	76,536	88,530	85,984
Russell	8,120	6,561	14,681	14,629	9,727	4,838	46,647	61,212	61,209
Carleton	24,700	21,385	46,085	42,909	28,411	19,321	167,951	215,683	213,249
Renfrew	38,492	31,541	70,033	66,164	15,925	12,196	105,401	133,522	134,558
Lanark	35,586	29,377	64,963	65,789	19,979	13,336	132,636	165,951	171,198
Totals	200,137	170,151	370,288	357,766	154,143	98,492	1,143,736	1,396,371	1,409,098
Victoria	29,820	23,520	53,340	45,052	13,910	10,417	120,100	144,427	143,162
Peterboro'	18,158	14,449	32,607	29,461	13,208	10,430	116,789	140,427	138,985
Haliburton	4,393	3,405	7,798	7,074	970	1,407	15,041	17,418	17,153
Hastings	24,245	21,103	45,348	43,228	8,772	10,966	158,707	178,445	183,421
Totals	76,616	62,477	139,093	124,815	36,860	33,220	410,637	480,717	482,721
Muskoka	7,918	6,068	13,986	12,669	4,882	1,970	34,106	40,958	38,786
Parry Sound	6,676	5,023	11,699	10,823	2,078	1,362	25,803	29,243	27,197
Nipissing	620	407	1,027	1,080	827	438	7,372	8,637	9,263
Algoma	10,183	8,014	18,197	17,147	3,215	3,498	31,185	37,898	38,987
Totals	25,397	19,512	44,909	41,719	11,002	7,268	98,466	116,736	114,233
The Province	1,032,069	903,869	1,935,938	1,850,473	638,527	439,482	6,036,427	7,114,436	7,078,973

LIVE STOCK SOLD.

TABLE IV. Showing by County Municipalities and groups of Counties the number of Horses, Cattle, Sheep, Hogs and Poultry sold in the Province of Ontario in the years 1892 and 1893, ending June 30th of each year.

Counties.	Horses.		Cattle.		Sheep.		Hogs.		Poultry.	
	1893.	1892.	1893.	1892.	1893.	1892.	1893.	1892.	1893.	1892.
Essex	1,362	1,113	8,187	7,910	10,310	9,475	36,154	40,712	81,275	79,352
Kent........	1,218	1,308	13,982	13,812	14,205	13,685	42,989	45,031	58,125	63,501
Elgin	1,662	1,707	12,508	11,532	21,347	19,289	36,514	35,994	62,445	59,819
Norfolk .. :	1,180	1,141	7,341	6,209	10,944	9,503	28,187	28,182	43,745	40,540
Haldimand.	808	876	5,210	5,061	11,327	12,158	15,827	15,571	45,114	46,708
Welland ...	667	496	5,453	5,421	11,526	11,191	10,471	10,328	38,806	36,652
Totals..	6,897	6,641	52,681	49,945	79,659	75,301	170,142	175,818	329,510	326,572
Lambton ..	1,242	1,285	18,638	17,724	18,251	15,875	18,600	17,792	48,515	46,895
Huron	3,820	4,434	31,126	31,804	35,872	35,375	41,991	44,126	75,798	74,633
Bruce	2,324	2,559	24,814	22,118	36,859	29,709	29,676	28,979	53,776	51,979
Totals.	7,386	8,278	74,578	71,646	90,982	80,959	90,267	90,897	178,089	173,507
Grey	1,760	1,457	24,465	21,827	43,701	37,981	40,811	42,344	70,688	74,158
Simcoe	1,853	1,836	18,018	17,872	27,845	28,252	44,095	41,965	86,277	81,451
Totals..	3,613	3,293	42,483	39,699	71,546	66,233	84,906	84,309	156,965	155,609
Middlesex..	2,295	2,505	31,813	29,989	28,016	23,926	48,408	49,811	107,731	105,383
Oxford	1,247	1,482	18,299	15,214	11,075	10,703	47,044	50,507	47,716	44,788
Brant	535	570	5,993	6,416	7,898	8,470	20,933	19,775	36,327	33,011
Perth	1,432	1,546	19,525	18,529	19,968	18,897	32,640	34,881	45,564	48,475
Wellington.	1,736	1,670	21,300	20,343	27,811	26,802	52,037	48,651	49,964	47,215
Waterloo...	901	975	13,592	13,163	14,920	14,839	22,063	23,302	36,754	38,864
Dufferin ...	741	724	8,483	8,189	8,086	7,454	18,218	16,797	26,516	27,853
Totals..	8,887	9,472	119,005	111,843	117,774	111,091	241,343	243,724	350,572	345,589
Lincoln	584	600	4,199	4,309	7,769	7,955	11,196	11,839	32,359	30,839
Wentworth.	706	765	6,128	5,513	10,960	9,656	19,974	20,916	36,960	36,238
Halton	476	527	6,150	5,322	6,783	6,331	12,560	13,136	39,553	39,123
Peel	763	1,002	7,773	6,591	8,937	9,245	20,261	23,046	63,683	57,912
York	2,003	1,975	15,056	14,408	17,740	17,741	46,623	47,096	86,460	84,305
Ontario	2,292	1,843	14,279	13,701	15,362	14,660	36,773	35,501	68,865	61,300
Durham....	1,066	916	8,136	7,167	11,368	8,066	19,852	19,813	50,389	50,293
Northum'd..	1,004	1,259	9,648	8,546	9,839	9,285	22,292	20,637	45,418	39,479
Prince Ed..	434	426	3,171	2,904	4,916	3,980	9,405	9,596	25,899	26,732
Totals..	9,328	9,313	74,540	68,461	93,674	86,919	198,936	201,580	449,586	426,221
Lennox&Ad	507	517	6,014	4,532	7,766	6,707	9,128	9,436	31,165	34,250
Frontenac..	385	482	6,387	6,640	9,181	8,833	8,780	9,988	45,761	46,058
Leeds&Gren	918	970	10,567	10,051	19,492	17,909	22,206	19,829	62,741	59,319
Dundas	1,024	921	3,103	3,012	5,727	5,375	8,870	7,629	27,912	23,655
Stormont...	471	436	2,953	2,892	3,866	3,198	5,073	4,371	16,506	15,043
Glengarry..	730	730	4,098	3,831	6,059	5,699	6,680	5,845	23,225	19,515
Prescott....	605	506	2,375	2,566	4,783	4,883	5,773	4,906	28,674	21,713
Russell ...	344	373	2,815	2,473	4,130	3,650	4,729	4,152	16,614	21,262
Carleton ...	956	646	8,830	8,739	14,624	12,631	14,054	13,231	58,424	58,290
Renfrew ..	706	656	7,818	7,952	16,654	17,537	12,780	13,019	35,586	37,859
Lanark	1,059	820	8,805	8,309	19,083	19,364	13,607	13,849	40,328	44,043
Totals..	7,705	7,057	63,765	60,997	111,365	105,786	111,680	106,255	386,936	381,007
Victoria....	1,048	804	9,223	8,327	17,939	14,541	17,442	16,828	46,224	38,536
Peterboro'..	514	424	7,503	6,946	8,849	8,467	15,809	14,766	32,709	28,728
Haliburton.	135	118	1,314	1,436	2,311	2,294	2,004	1,843	4,876	3,404
Hastings ..	1,529	786	8,921	9,144	11,218	13,387	29,235	28,737	47,558	49,917
Totals..	3,226	2,132	26,961	25,853	40,317	38,689	64,490	62,174	131,367	120,585
Muskoka ..	349	293	2,433	2,425	3,751	3,705	4,083	4,362	11,478	10,608
Parry Sound	193	241	2,309	2,399	3,009	2,932	3,949	4,180	6,909	7,014
Nipissing...	52	39	434	462	297	319	649	585	2,593	2,808
Algoma	261	196	2,312	2,622	3,863	4,000	4,913	4,907	13,502	16,889
Totals..	855	769	7,488	7,908	10,920	10,956	13,594	14,034	34,482	37,319
The Province.	47,897	46,955	461,501	436,352	616,237	575,934	975,358	978,791	2,017,507	1,966,409

WOOL.

TABLE V. Showing by County Municipalities and groups of Counties the clip of Wool in Ont the years 1892 and 1893, with the yearly average for the twelve years 1882-93; also the average r of pounds per fleece.

Counties.	1893.			1892.			Yearly average for twelve years 1882	
	No. of fleeces.	Pounds.	lb. per fleece.	No. of fleeces.	Pounds.	lb. per fleece.	No. of fleeces.	Pounds.
Essex	14,100	83,993	5.96	13,731	80,181	5.84	14,471	81,912
Kent	19,930	117,893	5.92	19,002	115,447	6.08	20,479	117,863
Elgin	27,463	165,542	6.03	26,182	162,340	6.20	23,679	137,174
Norfolk	18,869	104,094	5.52	17,899	100,833	5.63	16,945	90,649
Haldimand	15,710	98,185	6.25	15,153	96,382	6.36	17,341	103,693
Welland	12,467	61,926	4.97	12,238	61,794	5.05	13,755	69,365
Totals	108,539	631,633	5.82	104,205	616,977	5.92	106,670	600,656
Lambton	30,776	182,643	5.93	28,641	176,426	6.16	26,196	153,835
Huron	56,878	337,035	5.93	56,605	339,314	5.99	49,841	286,232
Bruce	56,809	334,489	5.89	54,470	328,221	6.03	49.617	286,508
Totals	144,463	854,167	5.91	139,716	843,961	6.04	125,654	726,575
Grey	77,749	447,544	5.76	75,888	452,034	5.96	71,029	397,311
Simcoe	50,587	300,202	5.93	45,778	273,800	5.98	45,465	254,933
Totals	128,336	747,746	5.83	121,666	725,834	5.97	116,494	652,244
Middlesex	41,062	264,634	6.44	38,309	244,766	6.39	38,299	231,300
Oxford	15,147	91,072	6.01	14,867	89,351	6.01	18,578	106,809
Brant	10,758	65,606	6.10	9,953	60,686	6.10	13,247	76,509
Perth	29,235	175,299	6.00	28,087	168,460	6.00	31,462	180,479
Wellington	45,885	279,300	6.09	44,694	273,660	6.12	47,027	271,330
Waterloo	20,198	116,072	5.75	18,498	104,789	5.66	21,796	119,041
Dufferin	20,010	120,036	6.00	19,922	122,267	6.14	18,262	104,336
Totals	182,295	1,112,019	6.10	174,330	1,063,979	6.10	188,671	1,089,804
Lincoln	12,321	64,131	5.21	11,973	62,239	5.20	10,629	55,001
Wentworth	14,953	90,039	6.02	13,091	79,294	6.06	14,878	85,303
Halton	11,788	79,392	6.73	10,079	69,840	6.93	11,499	72,433
Peel	16,389	114,253	6.97	15,972	107,265	6.72	15,386	101,436
York	26,313	168,415	6.40	25,826	166,225	6.44	26,916	162,974
Ontario	25,999	169,435	6.52	24,193	154,585	6.39	26,739	165,722
Durham	22,282	137,132	6.15	18,893	120,982	6.40	21,296	125,497
Northumberland	18,802	109,321	5.81	18,015	104,084	5.78	20,100	115,326
Prince Edward	7,175	41,583	5.80	7,035	38,087	5.41	8,917	47,491
Totals	156,022	973,701	6.24	145,077	902,601	6.22	156,360	931,183
Lennox & Addington	12,659	69,975	5.53	12,018	66,960	5.57	14,089	74,917
Frontenac	15,752	82,723	5.25	14,698	78,014	5.31	17,860	90,610
Leeds and Grenville.	26,594	136,534	5.13	25,934	134,075	5.17	34,282	168,132
Dundas	6,629	36,242	5.47	5,552	30,653	5 52	9,800	49,480
Stormont	8,533	45,263	5.30	8,030	44,109	5.49	9,316	48,607
Glengarry	10,580	58,074	5.49	10,244	55,916	5.46	14,496	69,667
Prescott	10,172	55,107	5.42	9,743	53,168	5.46	10,578	53,007
Russell	8,134	45,774	5.63	8,157	45,987	5.64	7,914	39,716
Carleton	23,753	129,066	5.43	21,239	117,677	5.54	26,998	138,392
Renfrew	37,747	188,064	4.98	35,148	177,138	5.04	37,133	172,257
Lanark	35,708	181,324	5.08	35,991	182,468	5.07	33,685	163,922
Totals	196,261	1,028,146	5.24	186,754	986,165	5.28	216,151	1,068,707
Victoria	28,741	164,448	5.72	24,296	143,937	5.92	22,568	126,221
Peterborough	17,364	95,145	5.48	15,588	86,145	5.53	16,658	88,545
Haliburton	4,504	23,371	5.19	3,700	19,040	5.15	3,558	17,286
Hastings	23,767	124,618	5.24	22,991	124,887	5.43	24,542	122,014
Totals	74,376	407,582	5.48	66,575	374,009	5.62	67,326	354,066
Muskoka	7,992	40,078	5.01	7,202	37,011	5.14	6,256	33,166
Parry Sound	6,948	39,020	5.62	6,396	36,771	5.75	3,249	18,558
Nipissing	524	2,626	5.01	572	2,834	4.95	180	904
Algoma	9,741	60,173	6 18	8,667	53,564	6.18	4,730	28,542
Totals	25,205	141,897	5.63	22,837	130,180	5.70	14,415	81,170
The Province	1,015,497	5,896,891	5.81	961,160	5,643,706	5.87	991,741	5,504,403

FACTORY CHEESE.

LE VI. Showing by County Municipalities and groups of Counties the quantity and value of ade at 675 factories in Ontario in 1893, the average dates of opening and closing, and the total of factories reported in operation.

ounties.	Factories in operation.	Factories making returns.	Quantity of		Gross value of Cheese.	No. of patrons.	Milk required to make 1 lb. Cheese.	Value of cheese per 100 lb.	Average date of opening.	Average date of closing.
			Milk used.	Cheese made.						
	No.	No.	lb.	lb.	$		lb.	$ c.		
	2	2	888,327	82,216	8,024	120	10.80	9 76	May 15	Oct. 22
	5	4	1,086,618	99,263	9,683	132	10.95	9 76	" 24	Sep. 11
	23	18	20,640,107	1,895,088	186,142	1,208	10.89	9 82	Apr. 30	Nov. 7
	20	16	16,589,323	1,490,272	143,892	1,391	10.73	9 66	May 3	" 11
and	9	8	7,797,892	719,318	69,346	730	10.84	9 64	" 8	Oct. 20
l	3	3	2,225,860	201,746	19,587	272	11.03	9 71	" 17	Nov. 11
tals	62	51	49,228,127	4,487,903	436,674	3,853	10.97	9 73	" 5	Oct. 31
n	13	11	8,071,226	732,629	69,186	933	11.02	9 44	" 18	" 7
	14	12	12,338,717	1,135,388	111,906	1,200	10.87	9 86	" 17	" 19
	21	17	16,729,039	1,542,508	149,458	1,523	10.85	9 69	" 17	" 14
tals	48	40	37,138,982	3,410,525	330,550	3,656	10.89	9 69	" 17	" 14
	13	12	7,539,595	716,641	68,846	750	10.52	9 61	" 21	" 12
	11	10	4,218,568	395,413	36,885	492	10.67	9 33	" 23	" 4
tals	24	22	11,758,163	1,112,054	105,731	1,242	10.57	9 51	" 22	" 8
ex	32	31	40,229,739	3,694,671	361,419	2,162	10.89	9 78	Apr. 28	Nov. 5
	43	36	72,835,589	6,725,750	661,366	2,725	10.83	9 83	" 13	" 26
	7	3	2,988,856	275,873	26,625	226	10.83	9 65	" 27	" 5
	23	21	34,929,734	3,243,996	325,230	1,921	10.77	10 03	May 4	" 3
ton.	10	8	11,003,225	1,040,075	102,550	817	10.58	9 86	" 20	Oct. 18
oo	4	3	3,276,906	303,178	30,786	228	10.81	10 15	" 8	Nov. 1
a	3	3	2,152,476	209,358	20,144	188	10.28	9 62	" 15	Oct. 23
tals	122	105	167,416,525	15,492,901	1,528,120	8,267	10.81	9 86	Apr. 27	Nov. 10
	3	3	2,796,380	255,013	24,073	322	10.97	9 44	May 17	Oct. 24
orth	6	4	5,656,512	513,293	49,413	440	11.02	9 63	" 7	Nov. 3
	1	1	649,686	61,339	5,873	50	10.59	9 57	" 26	Oct. 30
	2	2	762,000	70,450	6,693	82	10.82	9 50	" 27	Sep. 18
	6	6	2,316,510	215,734	20,586	264	10.74	9 54	" 26	Oct. 10
	6	5	2,346,125	217,656	21,516	287	10.78	9 89	" 5	" 13
n	12	11	7,812,747	704,751	68,204	681	11.09	9 68	" 9	" 31
mberland	35	28	25,580,313	2,393,427	227,819	1,385	10.69	9 52	Apr. 27	Nov. 5
Edward	16	9	10,199,796	956,342	90,801	765	10.67	9 49	" 26	Oct. 24
tals	87	69	58,120,069	5,388,005	514,978	4,276	10.32	9 59	May 5	" 28
& Addington.	26	24	38,372,082	3,717,621	356,587	2,007	10.32	9 59	Apr. 20	Nov. 8
ac	48	34	25,035,518	2,421,953	230,124	1,121	10.34	9 50	May 3	" 3
	72	44	48,429,796	4,651,042	449,988	1,711	10.41	9 67	Apr. 19	" 17
lle	32	25	31,310,876	2,941,922	286,485	1,268	10.64	9 74	" 19	" 10
	37	31	28,863,551	2,812,306	271,377	1,105	10.26	9 65	" 28	" 10
nt	35	20	17,556,193	1,712,264	163,412	764	10.25	9 54	" 30	" 5
rry	39	22	13,377,040	1,312,873	124,398	615	10.19	9 48	May 1	" 2
t	50	23	13,755,826	1,354,898	130,108	720	10.15	9 60	" 1	" 6
	21	13	6,838,573	677,924	64,413	469	10.08	9 50	" 7	Oct. 30
n	27	27	19,868,124	1,933,156	185,043	1,108	10.28	9 57	" 9	" 27
w	8	6	4,239,917	414,037	39,032	312	10.24	9 43	" 18	" 19
	34	26	28,644,199	2,762,153	265,718	1,556	10.37	9 62	" 8	" 29
tals	429	295	276,291,695	26,712,149	2,566,685	12,756	10.34	9 61	Apr. 29	Nov. 5
a	10	10	4,448,077	413,816	39,845	447	10.75	9 63	May 13	Oct. 24
rough	30	24	21,285,757	1,978,112	192,182	1,190	10.76	9 72	" 3	" 30
rton.	4	4	708,957	68,884	6,520	68	10.29	9 47	" 25	Sept. 28
gs	79	54	59,563,711	5,761,240	552,153	2,505	10.34	9 58	Apr. 26	Nov. 3
otals	123	92	86,006,502	8,222,052	790,700	4,210	10.46	9 62	" 30	Oct. 31
Sound	2	1	170,361	15,588	1,559	20	10.93	10 00	June 5	" 14
e Province	897	675	686,130,424	64,841,177	6,274,997	38,280	10.58	9 68	May 2	Nov. 2
ted at 222 factories not reported.	....	222	225,660,780	21,325,542	2,063,712	12,590	......	......		
or 897 factories	....	897	911,791,204	86,166,719	8,338,709	50,870	......	.....		

NOTE.—The statistics by counties are for factories making returns only.

PART III.

VALUES, RENTS AND FARM WAGES.

VALUES OF FARM PROPERTY.

In the following table the values of farm lands, buildings, implements and live stock are given by county groups and for the province for 1892 and 1893, and also the totals for the province for the same years, and the average for the twelve years 1882-93:

Districts.		Farm land.	Buildings.	Implements.	Live stock.	Total farm property.
		$	$	$	$	$
Lake Erie	1893..	87,453,505	27,041,527	7,013,362	14,164,546	135,672,940
	1892..	87,704,562	26,222,339	6,944,080	14,658,104	135,529,085
Lake Huron	1893..	67,893,817	20,517,176	5,546,717	14,353,566	108,311,276
	1892..	69,212,867	19,953,245	5,508,714	14,762,862	109,437,688
Georgian Bay	1893..	47,247,446	15,436,571	4,539,343	10,557,727	77,781,087
	1892..	48,009,693	14,840.087	4,345,387	10,683,827	77,878,994
West Midland	1893..	127,232,345	43,158,227	10,369,028	24,386,555	205,146,155
	1892..	130,521,307	42,332,192	10,271,225	24,770,736	207,895,460
Lake Ontario	1893..	128,671,512	44,709,434	10,307,486	21,944,929	205,633,361
	1892..	133,127,883	44,140,350	10,449,924	22,070,521	209,788,678
St. Lawrence and Ottawa	1893..	101,170,358	35,662,036	9,724,240	20,930,976	167,487,610
	1892..	102,976,828	34,755,874	9,577,344	20,778,148	168,088,194
East Midland	1893..	36,721,070	11,783,047	3,275,887	7,827,633	59,607,637
	1892..	38,150,853	11,659,203	3,304,834	7,908,690	61,023,580
Northern Districts	1893..	6,274,308	1,881,870	659,856	1,904,970	10,721,004
	1882..	6,124,478	1,740,968	601,512	1,868,607	10,335,565
The Province	1893 ...	602,664,361	200,189,888	51,435,919	116,070,902	970,361,070
	1892....	615,828,471	195,644,258	51,003,020	117,501,495	979,977,244
	1882-93.	629,947,011	181,783,963	48,481,543	104,248,851	964,461,368

The value of all classes of farm property is $970,361,070, which is a decline of $9,616,174 compared with the preceding year. The loss has been chiefly in the value of farm land, which has decreased by $13,164,110, and there has also been a decline of $1,430,593 in the value of live stock. On the other hand there has been a rise in the value of farm buildings of $4,545,630, while implements are worth $432,899 more than in 1892. The Lake Erie counties and the Northern Districts are the only groups having an increase in total value. Every group, with the exception of the Northern Districts, shows a decline in the value of farm land, while every district experiences an improvement in the value of buildings. In implements the Lake Ontario and East Midland groups fail to equal their own records of the previous year, and in live stock the St. Lawrence and Ottawa counties and the Northern Districts are the only groups which show an increase.

VALUE PER ACRE OCCUPIED. The table following gives the value per
occupied of the various classes of farm property, by county groups and for the provi
for the years 1892 and 1893 :

Districts.	Farm lands.		Buildings.		Implements.		Live Stock.		Total farm property.	
	1893.	1892.	1893.	1892.	1893.	1892.	1893.	1892.	1893.	1892.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Lake Erie	37 40	37 54	11 57	11 22	3 00	2 97	6 06	6 28	58 03	58 01
Lake Huron	29 53	30 15	8 93	8 69	2 41	2 40	6 24	6 43	47 11	47 67
Georgian Bay	23 33	23 72	7 62	7 33	2 24	2 15	5 21	5 28	38 40	38 48
West Midland	39 11	40 10	13 27	13 09	3 19	3 16	7 50	7 61	63 07	63 87
Lake Ontario	42 19	43 69	14 66	14 49	3 38	3 43	7 19	7 24	67 42	68 85
St. Lawrence & Ottawa	18 99	19 39	6 69	6 54	1 83	1 80	3 93	3 91	31 44	31 64
East Midland	13 57	14 29	4 35	4 37	1 21	1 24	2 89	2 96	22 02	22 86
Northern Districts	3 20	3 15	96	89	34	31	97	96	5 47	5 31
The Province	26 25	26 91	8 72	8 55	2 24	2 23	5 05	5 13	42 26	42 82

Farm land of the province shows a decline in value of 66 cents per acre, and live stoc
decrease of 8 cents, compared with their respective figures for the previous year, wh
buildings have increased in value by 17 cents, and implements by 1 cent. The result
that all classes of farm property combined show a decrease of 56 cents compared w
the figures for 1892. The Lake Erie counties and the Northern Districts are the o
groups exhibiting an increase in the total value of farm property. None of the grou
excepting the Northern Districts, have made any increase in the value per acre of fa
land. Every district, excepting the East Midland, shows an increase in the value
acre of buildings, and the Lake Ontario and East Midland groups are the only ones f
ing to make an increase in the value per acre of implements. On the other hand, eve
group excepting the St. Lawrence and Ottawa counties and the Northern Districts sho
a decline in the value per acre of live stock.

A still better basis of comparison is afforded in the following table, the values
acre of farm buildings, implements and live stock being calculated on the cleared portio

Farm property.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.		
									1893.	1892.	1882-93.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Buildings	18 32	14 75	14 03	18 39	19 04	14 91	13 39	10 51	16 53	16 32	16 19
Implements ...	4 75	3 98	4 12	4 42	4 39	4 07	3 72	3 68	4 25	4 26	4 32
Live stock	9 60	10 32	9 62	10 39	9 35	8 75	8 90	10 65	9 58	9 80	9 28
Total	32 67	29 05	27 77	33 20	32 78	27 73	26·01	24 84	30 36	30 38	29 79

The figures for the province show an increase in the value of buildings per acre clea
but the total value of farm property has slightly decreased compared with 1892. Bu
ings show their highest value per acre cleared in the Lake Ontario district, implements
the Lake Erie group, and live stock in the Northern Districts, while the West Midl
group has the highest figures for all classes of farm property combined.

RENTALS OF LEASED FARMS. In the following table the average value and rental of such leased farms as were reported on farmers' schedules returned to this Bureau in 1893 is shown by districts. The rental per acre is given on the basis of land occupied and land cleared for 1892 and 1893, with the average for the eight years 1886-93; also the per cent. ratio that the rental bears to the value of land and buildings on the farm :

Leased farms.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
		$	$	$	$	$	$	$	$	$
Average value—										
Land		4,219	3,646	3,742	5,707	5,361	3,882	2,975	1,216	4,537
Buildings		1,582	1,319	1,200	1,927	1,691	1,529	1,002	652	1,570
Average rental		249	224	212	337	316	217	197	90	267
Rent per acre based on—		$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Acres occupied	1893...	2 22	1 99	1 60	2 39	2 58	1 33	1 14	42	2 00
	1892...	2 30	1 98	1 67	2 43	2 59	1 33	1 20	42	1 98
	1886-93	2 16	1 94	1 58	2 32	2 65	1 34	1 46	43	2 01
Acres cleared..	1893...	2 98	2 57	2 15	3 00	3 17	2 11	2 04	1 70	2 72
	1892...	3 03	2 55	2 22	3 06	3 16	2 11	2 08	1 96	2 74
	1886-93	2 95	2 61	2 23	3 00	3 24	2 15	2 40	1 77	2 79
Per cent. ratio of rental to value of farm.	1893...	4 29	4 51	4 29	4 41	4 48	4 01	4 95	4 82	4 37
	1886-93	4 07	4 23	4 28	4 23	4 42	3 86	4 54	4 95	4 24

The average value of the rented farm derived from those reported in 1893 was $6,107, and the rental was $267 or 4.37 per cent. on the value. In 1892 the figures were $6,019, $265 and 4.40 per cent., respectively. The average area of the rented farms reported was 134 acres in each year. The rented farms making returns in 1893 are, however, higher in value than those returned for 1892. The same farms are not all reported each year. In comparing many farms for the two years we find the value decreasing while the rental remains the same, thus indicating leases for more than one year.

VALUES OF LIVE STOCK.

VALUE OF HORSES. The following table shows by county groups and for the province the value of each of the four classes of farm horses, together with their total value for 1892 and 1893, and the value of all classes of horses sold in the year :

Districts.		Working horses.	Breeding mares.	Colts.	Stallions.	Total on hand.	Total sold in year.
		$	$	$	$	$	$
Lake Erie		4,087,415	1,016,962	1,532,702	205,072	6,842,151	573,574
Lake Huron		3,143,120	976,038	1,248,956	168,684	5,536,798	627,518
Georgian Bay		2,695,103	784,503	934,080	107,430	4,521,116	303,222
West Midland		5,628,197	1,699,971	2,204,697	393,872	9,926,737	745,526
Lake Ontario		6,526,565	1,871,531	2,355,479	298,143	11,051,718	830,308
St. Lawrence and Ottawa		5,156,695	1,278,570	1,601,601	262,643	8,299,509	592,920
East Midland		2,068,241	545,168	739,428	171,750	3,524,587	263,565
Northern Districts		486 377	156,067	126,037	56,375	824,856	67,891
Totals	1893	29,791,713	8,328,810	10,742,980	1,663,969	50,527,472	4,004,524
	1892	31,810,977	10,202,800	11,759,426	2,039,717	55,812,920	4,280,132

The value of horses in the province is given at $50,527,472, a decrease of $5,285,448 compared with the figures for 1892. The decline in value has been general in every class. Less money has also been received for horses sold than in the preceding year.

ALUE OF CATTLE. In the next table the values of the various classes of their total values for 1892 and 1893, and the value of all classes of cattle sold the year are given by county groups and for the province:

Districts.	Working oxen.	Milch cows.	Store cattle.	Other cattle.	Total on hand.	Total sold in year.
	$	$	$	$	$	$
ke Erie	34,157	2,596,757	1,070,291	1,272,024	4,973,229	1,614,844
ke Huron	18,436	2,398,189	2,434,770	1,719,884	6,571,279	3,039,830
orgian Bay	38,065	1,897,682	992,945	1,182,882	4,111,574	1,523,399
est Midland	17,226	5,420,312	2,820,664	2,610,544	10,868,746	4,897,154
ake Ontario	23,909	4,407,091	1,237,829	2,017,067	7,685,896	2,886,036
t. Lawrence and Ottawa	17,596	6,423,743	1,197,333	1,968,621	9,607,293	1,831,168
ast Midland	37,124	1,918,176	487,149	703,166	3,145,615	684,721
orthern Districts	58,995	358,435	137,142	199,821	754,393	193,869
Totals 1893	245,508	25,420,385	10,378,123	11,674,009	47,718,025	16,671,021
Totals 1892	283,364	23,595,005	10,054,871	11,615,235	45,548,475	15,979,135

Taking the figures for the province, an increase is noticed in the value of all classes of cattle except oxen, the total being $47,718,025, a gain of $2,169,550 compared with the previous year. Cattle in the West Midland group are valued at $10,868,746. During the year cattle were sold to the value of $16,671,021, while in the preceding year $15,979,135 were realized from this source. Sales were greatest in the West Midland counties.

VALUE OF SHEEP AND HOGS. The table following gives the values of sheep and hogs in the province (also by classes of over and under one year), together with the value of sheep and hogs sold during the year by county groups and for the province. The totals are given for 1892 and 1893:

Districts.	Sheep.				Hogs.			
	Over one year.	Under one year.	Total on hand.	Total sold in year.	Over one year.	Under one year.	Total on hand.	Total sold in year.
	$	$	$	$	$	$	$	$
Lake Erie	625,799	345,458	971,257	346,581	462,570	647,393	1,109,963	1,767,73
Lake Huron	867,086	557,575	1,424,661	457,068	288,946	318,081	607,027	989,82
Georgian Bay	708,721	393,545	1,102,266	319,470	284,070	344,056	628,126	835,69
West Midland	1,108,970	664,764	1,773,734	609,845	579,549	815,049	1,394,598	2,549,63
Lake Ontario	1,063,069	481,065	1,544,134	453,045	522,321	682,903	1,205,224	2,009,49
St. L. & Ottawa	917,209	523,813	1,441,022	405,393	630,170	503,724	1,133,894	1,325,04
East Midland	381,940	189,962	571,902	149,790	255,142	185,872	441,014	679,40
Northern Dist's	126,968	60,174	187,142	43,096	56,227	46,056	102,283	139,9
Totals 1893	5,799,762	3,216,356	9,016,118	2,784,288	3,078,995	3,543,134	6,622,129	10,296,8
Totals 1892	5,468,500	3,101,057	8,569,557	2,640,190	2,449,404	3,029,689	5,479,093	8,775,

An increase is observed in the value of both classes of sheep, the total b $9,016,118, an increase of $446,561 over the previous year. The value of sheep sol estimated at $2,784,288, which is $144,098 more than in 1892. The figures for hog much higher under every heading than those of the previous year. While $10,296 or $1,520,976 more than in 1892, have been sold, there still remain on the farm hogs to the value of $6,622,129, or $1,143,036 more than in the preceding year. The West Midland group makes the best showing for both sheep and swine.

VALUES OF POULTRY AND TOTAL LIVE STOCK. The table following gives the value of poultry by classes by county groups and for the province, and also the total value of live stock on hand and sold during the year :

Districts.	Poultry.					Total value of live stock on hand.	Total value of live stock sold in year.
	Turkeys.	Geese.	Other fowls.	Total on hand.	Total sold in year.		
	$	$	$	$	$	$	$
Lake Erie	46,220	22,750	198,976	267,946	113,823	14,164,546	4,416,560
Lake Huron	37,926	25,949	149,926	213,801	65,779	14,353,566	5,180,023
Georgian Bay	34,267	28,153	132,225	194 645	53,764	10,557,727	3,035,545
West Midland.......	75,859	43,755	303,126	422,740	129,523	24,386,555	8,931,680
Lake Ontario	98,596	54,007	305,354	457,957	178,281	21,944,929	6,357,169
St. Lawrence & Ottawa	112,494	54,437	282,327	449,258	146,580	20,930,976	4,301,105
East Midland	27,447	18,909	98,159	144,515	52,671	7,827,633	1,830,152
Northern Districts ...	6,804	5,237	24,255	36,296	13,274	1,904,970	458,122
Totals.... 1893	439,613	253,197	1,494,348	2,187,158	753,695	116,070,902	34,510,356
1892	415,348	254,396	1,421,706	2,091,450	778,308	117,501,495	32,453,617

Although a decline has occurred in the value of geese, the increase in the other groups raises the total value of poultry to $2,187,158, a gain of $95,708 over the figures of the preceding year. The sales, however, are less by $24,613 than in 1892. The Lake Ontario group shows the highest value for poultry. The total value of live stock on hand is given as $116,070,902, a decrease of $1,430,593 compared with the previous year. The total sales were estimated at $34,510,356, an increase of $2,056,739 over the figures for 1892.

VALUE OF APIARY OUTFIT. The following table shows by county groups the number of hives of bees kept in the township municipalities of Ontario in 1892 and 1893, together with the value in 1893, including the outfit required :

Bees.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
No. of hives.. 1893	37,816	27,786	14,019	31,244	38,594	46,382	8,161	1,166	205,168
1892	36,191	28,924	12,030	28,201	38,672	43,730	7,064	1,010	195,822
	$	$	$	$	$	$	$	$	$
Value of Bees and outfit, 1893	201,855	186,265	72,663	209,213	222,465	220,952	42,569	6,963	1,162,945

The number of hives increased by 9,346. The value estimated in 1893 amounted to $1,162,945, which is an average of $5.67 for each hive.

VALUES OF LIVE STOCK PER HEAD. The table following gives the value of the various classes of live stock per head on hand and disposed of during the year:

Farm Live Stock.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.	
										1893.	1892.
		$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Horses:											
Working horses		78 00	83 00	84 00	78 00	82 00	75 00	80 00	94 00	80 00	89 00
Breeding mares		77 00	84 00	84 00	83 00	90 00	77 00	79 00	97 00	83 00	93 00
Colts		51 00	53 00	52 00	53 00	57 00	46 00	50 00	52 00	52 00	55 00
Stallions		324 00	347 00	322 00	381 00	353 00	308 00	487 00	409 00	356 00	407 00
Horses sold in year	1893	83 00	85 00	84 00	84 00	89 00	77 00	82 00	79 00	84 00	..
	1892	87 47	99 25	91 35	93 87	94 12	81 63	79 73	84 79	......	91 15
Cattle:											
Working oxen		49 00	52 00	58 00	55 00	54 00	32 00	39 00	46 00	47 00	48 00
Milch cows		31 70	33 40	31 35	35 28	34 83	28 42	27 24	28 10	31 63	29 95
Store cattle		25 96	34 06	24 47	30 56	27 34	21 41	19 83	20 69	27 45	27 42
Other cattle		13 46	14 13	12 82	13 97	15 78	12 01	10 94	10 16	13 40	13 37
Sold or killed in year	1893	30 65	40 76	35 86	41 15	38 72	28 72	25 40	25 89	36 12	....
	1892	30 51	42 09	35 27	44 33	37 11	26 48	28 37	24 25	.....	36 62
Sheep:											
Over one year		5 57	5 87	5 52	5 98	6 81	4 58	4 99	5 00	5 62	5 58
Under one year		3 40	3 93	3 53	3 95	3 75	3 08	3 04	3 08	3 56	3 56
Sold or killed in year	1893	4 35	5 02	4 47	5 18	4 84	3 64	3 72	3 95	4 52	.....
	1892	4 51	5 02	4 52	5 20	4 89	3 75	3 89	4 14	.....	4 58
Hogs:											
Over one year		12 14	14 43	13 74	15 90	15 28	13 46	13 12	11 98	13 97	10 59
Under one year		4 47	4 70	4 64	4 87	4 51	4 13	3 55	4 02	4 48	3 96
Sold or killed in year	1893	10 39	10 97	9 84	10 56	10 10	11 86	10 54	10 30	10 56	....
	1892	8 85	8 86	8 16	8 99	8 21	11 07	9 26	9 13	.....	8 97
Poultry:											
Turkeys		54	65	66	71	74	73	74	62	69	66
Geese		55	52	56	59	64	55	57	72	58	57
Other fowls		25	23	25	24	26	25	24	25	25	24
Sold or killed in year	1893	35	37	34	37	40	38	40	38	37	.....
	1992	35	35	33	40	44	44	37	31	......	40

Horses sold (all classes) averaged $84 per head; cattle, $36.12; sheep, $4.52; hog $10.56; while all classes of fowl averaged 37 cents. Of course there is a wide range i values as between the various classes both of live stock and poultry, as can be seen in th estimated values of animals and fowls on hand. Horses brought $7.15 less than in 189 while hogs advanced $1.59 per head.

VALUES OF CROPS.

MARKET PRICES. The appended table is compiled from market reports of new papers published at twenty-nine market centres, and the figures are taken during th period when each of the various articles of farm produce contained in the table is marketed. The average price is also given for a series of years:

Markets.	Fall wheat, per bush.	Spring wheat, per bush.	Barley, per bush.	Oats, per bush.	Rye, per bush.	Peas, per bush.	Corn (in ear), per bush.	Buckwheat, per bush.	Beans, per bush.	Potatoes, per bush.	Hay, per ton.	Wool, per lb.
	cts.	cts.	cts.	cts.	cts	cts.	cts.	cts.	cts.	cts.	$ c.	cts.
1893	*59.9	59.4	40.1	33.2	47.5	54.0	26.5	41.8	118.0	39.5	7 64	18.2
1892	70.7	67.8	41.3	30.8	55.8	59.0	26.3	42.2	98.8	50.4	8 20	18.2
1891	95.1	92 9	49.1	36.5	72.3	63.8	31.1	44.1	106.1	32.6	11 91	19.4
1890	94.2	91.3	50.2	41.1	52.7	60.3	30.5	43.0	128.5	44.3	7 95	20.5
1889	88.4	88.1	44.0	30.5	50.9	55.7	25 9	39.5	126.7	45.5	9 98	20.7
1888	102.4	99.3	60.1	40.5	60.2	65.4	29.3	49.3	113.7	31.7	16 71	20.4
1887	78.4	78.0	56.7	34.6	49.5	55.9	28.7	45.0	97.9	62.8	11 62	22.1
1886	73.6	72.5	51.3	32.0	52.2	52.6	27.6	33.7	83.7	44.9	9 69	19.1
1885	81.5	80.6	55.2	31.5	55.2	58.0	27.9	39.2	80.0	41.1	9 85	17.4
1884	80.5	81.4	53.6	33.1	59.7	64 4	45.0	40.0	118.0	40.0	9 56	17.8
1883	105.0	107.0	57.0	38.0	62.0	71.0	......	......	......	62.0	9 02	16.9
1882	101.0	106.0	65.0	43.0	64.0	74.0	40.0	40 0	197.0	64.0	11 54	16.9
1882-93	85.8	86.6	53.1	35.3	59.1	60.8	31.2	41.6	114.8	45.0	9 78	18.8

Fall wheat, spring wheat, barley, rye and hay averaged lower in price in 1893 than in any other year comprising the table. Oats, corn (in the ear) and beans are the only crops showing better crops than in 1892, while buckwheat and beans are the only ones which surpass their own average for the twelve years 1892-3. The falling off in the price of wheat is the most remarkable feature of the table. When it is considered that the next lowest year for wheat is the one immediately preceding, the immediate outlook for growers of this grain is not encouraging.

VALUES OF CROPS. In the following table the value of each crop is given, based upon market prices, acreage and yield, for each of the five years 1889-93, together with the averages for the twelve years 1882-93.

Crops.	1893.	1892.	1891.	1890.	1889.	Average 1882-93.
	$	$	$	$	$	$
Fall wheat	10,509,604	14,488,195	20,800,736	13,439,875	11,493,648	15,625,553
Spring wheat	2,486,521	5,620,888	9,951,019	7,015,405	5,019,680	7,308,373
Barley	8,932,241	5,069,293	7,925,675	7,831,285	10,290,011	9,539,370
Oats	19,450,064	19,945,480	27,378,483	21,687,734	19,625,622	20,797,539
Rye	472,516	631,937	820,337	823,883	728,725	933,752
Peas	7,651,236	8,551,714	11,690,367	9,279,756	7,524,645	8,494,830
Corn, husking.	3,729,335	2,953,358	5,687,773	4,273,410	2,395,283	3,977,141
Corn, silo	2,099,048	1,897,814				
Buckwheat	995,031	1,063,952	1,150,191	883,100	502,668	660,308
Beans	783,886	529,500	816,546	978,323	471,188	563,688
Potatoes	5,099,929	6,194,068	7,842,219	7,779,575	6,531,766	8,004,637
Mangel-wurzels	686,605	828,038	942,356	927,561	577,878	695,427
Carrots	371,431	478,420	476,752	526,318	428,995	452,003
Turnips	5,697,535	6,854,164	6,885,345	4,704,056	3,702,126	4,586,082
Hay	37,921,575	35,955,672	28,498,224	34,232,024	37,208,564	32,895,141
Totals	101,886,557	110,562,493	130,866,023	114,382,305	106,500,799	114,533,844

The value of the field crops of the province in 1893 is $101,886,557, which is less than in any other year of the table. Compared with their respective values in the previous year, corn, beans and hay are the only crops showing an increase. Compared with the average for the twelve years, corn, buckwheat, beans, turnips and hay exceed their own averages. The great decline in the value of spring wheat and barley, and the remarkable increase in the value of the corn crop, are the most striking features of the table.

CROP VALUES BY COUNTY GROUPS. The total value of field crops by county groups and for the province for each of the five years 1889-93, together with the average for the twelve years 1882-93, is shown in the following table :

Districts.	1893.	1892.	1891.	1890	1889	1882 93.
	$	$	$	$	$	$
Lake Erie	13,268,186	13,040,993	17,117,703	14,656,955	12,835,861	14,544,403
Lake Huron	10,995,090	12,478,818	14,368,299	12,825,695	10,533,759	12,224,492
Georgian Bay	9,197,514	10,163,189	11,543,525	10,539,774	9,785,415	10,104,068
West Midland	21,542,674	23,247,513	29,051,689	25,473,526	20,748,309	24,317,657
Lake Ontario	20,536,270	23,503,908	27,355,582	23,333,827	23,786,979	24,551,668
St. Lawrence & Ottawa	17,893,991	18,988,107	21,893,436	18,298,546	19,699,465	19,817,596
East Midland	6,659,759	7,115,519	7,883,091	7,514,326	7,746,675	7,522,081
Northern Districts	1,793,073	2,024,446	1,652,698	1,739,656	1,364,336	1,451,879
The Province.	101,886,557	110,562,493	130,866,023	114,382,305	106,500,799	114,533,844

The Lake Erie group is the only one exceeding its own figures for the previous year, while the Northern Districts alone show an increase in value compared with the average for the twelve years 1882-93. The West Midland group has regained the place held in 1890 and 1891 as the district showing the greatest value in field crops, the Lake Ontario counties resuming second place.

VALUE OF PRODUCE PER ACRE UNDER CROP. The table following gives the value per acre raised of each of the staple field crops by county groups and for the province for 1892 and 1893, with the averages for 1882-93. The average value of all crops is also given for the same periods :

Crops.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.		
									1893.	1892.	1882-93.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Fall wheat	10.89	11.56	10.30	12.25	11.75	11.69	11.14	13.43	11.50	14.99	17.19
Spring wheat	6.81	6.95	7.43	7 87	5.96	7.82	5.76	9.45	6.97	8.63	13.20
Barley	7.98	8.61	9.42	9.28	8.10	7.88	7.42	8 72	8.41	10.15	13.63
Oats	9.33	10.47	10.59	11.17	10.23	8.90	9.22	9.91	10.04	10.71	12.22
Rye	7.02	6.84	6.94	7.65	6.44	7.16	6 88	7.47	6.90	8.65	9.51
Peas	8.13	11.71	11.82	10.34	10.30	9.03	9.75	12.62	10.36	11.04	12.43
Corn.. husking.	18.99	14.30	13.28	15.98	14.84	15.59	14.31	11.20	17.16	16.28	18.75
Corn.. silo	19.49	21.88	21.47	22.83	21.97	22.27	20.68	17.09	21.90	20.76	
Buckwheat	6.86	6.55	6.81	8.08	7.51	7.89	7.02	7.63	7.44	8.50	8.33
Beans	15.36	16.26	20.29	15.21	18.66	20.98	15.39	19.65	16.04	15.93	19.66
Potatoes	33.31	32.46	38.59	39.98	38.69	28.99	40.12	45.23	35.76	42.51	52.13
Mangel-wurzels.	34.08	32.90	30.78	32.45	32.78	27.77	27.85	20.88	31.91	37.59	34.92
Carrots	42.91	39.13	41.92	42.96	40.86	37.42	37.98	32.90	39.99	48.13	43.93
Turnips	37.74	36.20	36.28	44.25	46.36	36.44	38.82	30.24	41.71	49.02	41.83
Hay	13.52	13.19	12.87	15.34	13.51	13.63	13.08	12.90	13.71	14.29	14.00
All crops :											
1893	12 68	12.64	12.54	14.03	12.37	12.01	11.45	13.07	12.65	....	....
1892	13 00	14.35	13.86	15.07	13.85	12.63	12.00	14.63	......	13.68	....
1882 93	15.33	15.26	14 86	16.46	15.09	14.01	13.36	14.78	......	......	15.05

In examining the total value of all crops per acre it will be seen that every county group falls below its record for the previous year, and also below the average for the twelve years, 1882-93. In this connection the West Midland group retains its place as leader, the figures for all crops being $14.03 in that district, the lowest record being found in the East Midland counties, where but $11.47 was averaged, and the average for the province being $12.65, or $1.03 less than the low average of 1892, and $2.40 below the average for the twelve years. Corn and beans are the only crops showing an improvement over their respective figures for the previous years, while not a single crop is equal to its own average for 1882-93. The figures for spring wheat and rye are rather discouraging.

PER CENT. RATIOS OF VALUES PER ACRE. The following table, by means of per cent. ratios, compares the values per acre of the various crops with their respective averages for the twelve years 1882-93, by county groups and for the province :

Districts.	Fall wheat.	Spring wheat	Barley.	Oats.	Rye.	Peas.	Corn.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay.	All field crops.
Lake Erie...	67	56	62	76	79	75	97	89	82	72	106	116	108	93	83
Lake Huron...	67	58	61	84	67	87	95	87	85	64	92	89	88	94	83
Georgian Bay...	57	58	70	90	67	90	107	92	102	69	92	92	87	97	84
West Midland...	69	61	63	84	80	80	99	108	77	77	89	92	102	98	85
Lake Ontario...	67	44	59	80	74	85	104	89	88	79	92	87	107	96	82
St. Lawrence and Ottawa...	71	56	61	78	67	76	107	92	84	54	92	95	102	101	86
East Midland...	66	47	58	84	75	83	108	85	76	73	81	89	103	109	86
Northern Districts...	75	60	73	91	66	90	109	83	95	67	133	95	90	105	88
The Province...	67	53	62	82	73	83	99	89	82	69	91	91	100	98	84

In the foregoing table both market price and yield per acre combine to affect the result. The evenness of the figures of each group for all crops is worthy of notice, for the lowest group shows a per cent. ratio of 82, while the highest is 86. The general lowness of the ratio is seen in the fact that the only crop reaching its own standard for the province is turnips, while half the crops do not touch 100 in a single group. The crop showing the smallest per cent. ratio for the province is spring wheat, which reaches only 53.

LABOR AND WAGES.

The following reference was made to labor and wages in the June bulletin : "The most noticeable feature of the reports concerning farm labor is the frequent mention of the departure of young Canadians from the homestead for the United States and the Northwest, and their replacing by inferior help from the old country, many coming from the "Homes." There appears to be a sufficiency of laborers of a certain sort, but men of skill are scarce. Wages for the working season range from $14 to $20 with board, the average being $17.17, or 38 cents more than last year. The rate without board runs from $20 to $27.50, the average being $24.70, an increase of 10 cents over the previous year. Day laborers on the farm average 88 cents with board, or two cents more than in 1891, but first-class men get from $1.00 to $1.25. Day wages without board average $1.17, which is also two cents more than in the preceding year, but skilled laborers get as high as $1.37½ and even $1.50 per day."

The August bulletin reported upon the condition of farm labor at the time of harvest : "By the answers given to the questions on this topic it would appear that the farmers do not have much additional help in the harvest. They appear to hire men for the greater part of the year, say seven or eight months, and trust to machinery to enable them to secure their crops. In the Lake Ontario district there appears to be a scarcity of f laborers, with wages in harvest time ranging from $1.25 to $2 per day, and from $15 $40 per month. From the St. Lawrence and Ottawa district some sections repo scarcity because the young men are in the lumber mills. In the East Midland dist the supply of labor is given as fairly good, and the wages $1.25 per day, and $26 to a month. Other sections of this district report the anomalous condition of the scar of labor and low wages. In the Northern district the supply was not sufficient, sav Algoma, where quite a number could not get work. The supply in the Lake Erie dist appears to be "not quite sufficient," and the average wages are quoted at $1.25 per and $25 per month. In the Lake Huron district labor is plentiful, except in the cou of Bruce, while there is a scarcity in the Georgian Bay and West Midland districts. average rate of wages for harvest hands throughout the province is $1.25 per day and per month."

The November bulletin contained the following: "At the height of harvestin scarcity of field help was experienced in many quarters, although in neighboring secti a sufficiency of laborers was reported. Later on, however, the supply was fully equa the demand, and save in the vicinity of lumbering operations there has been plenty assistance for farm work, excepting in the case of domestics, who continue comparativ scarce, owing to the attractions of town life to the average girl. As to the rise or fall wages to general farm hands opinions differ. The majority, however, appear to beli that little change will be made, but that an increase in the rate is more improbable tha decrease owing to the low prices prevailing for farm products.

WAGES OF FARM LABORERS. The following table presents the average rate wages of farm laborers, by the year and by the month, with and without board, by cou groups and for the province for the years 1892 and 1893, together with the averages the twelve years 1882-93; also the amounts paid domestic servants in 1892 and 189

Districts.	Per year.						Per month in working season.						Domestic per mont with boar	
	With board.			Without board.			With board.			Without board.				
	1893.	1892.	82-93.	1893.	1892.	82-93.	1893.	1892.	82-93.	1893.	1892.	82-93.	1893.	1892
	$	$	$	$	$	$	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$
Lake Erie........	155	159	159	259	256	251	16.84	16.75	17.25	26.06	25.62	26.16	6.53	6.
Lake Huron......	165	156	162	265	254	258	17.50	16.94	17.77	26.84	27.25	27.31	6.41	6.
Georgian Bay	158	151	158	259	260	256	16.81	16.30	17.58	25.92	25.78	27.09	6.30	6.
West Midland....	159	154	160	242	252	250	16.97	16.38	17.32	25.87	25.49	26.43	6.56	6.
Lake Ontario	164	158	163	256	252	254	17.04	16.57	17.38	25.33	26.22	26.47	6.72	6.
St. Lawrence and Ottawa	156	152	160	252	242	251	17.09	15.99	17.66	25.91	24.60	26.54	6.31	5.
East Midland	158	154	164	250	256	257	17.32	16.31	17.50	25.70	26.28	26.74	6.10	5.
Northern Districts	185	166	174	295	270	277	19.23	18.41	19.45	27.00	28.13	29.08	6.29	6.
The Province ..	160	156	161	255	253	254	17.13	16.52	17.49	25.97	25.92	26.75	6.47	6.

Taking the figures for the province, the average yearly wages, with board, is $1 which is an increase of $4 over that paid in 1892, while without board, the sum of $ was paid, an increase of $2 compared with the previous year. The rate paid per mon with board, is $17 13, or 61 cents more than in the preceding year, while without bo the amount was $25 97 or 5 cents less than in 1892. However, both monthly and yea wages fail to equal their respective averages for the twelve years 1882-93 Farm labor generally receive highest wages in the Northern Districts. The average wages p domestic servants on the farm is $6.47 per month, an increase of 26 cents over last yea rate.

STATISTICS OF

VALUES, RENT AND FARM WAGES.

FARM VALUES—LAND, BUILDINGS AND IMPLEMENTS.

TABLE I. Showing by County Municipalities and groups of Counties the value of Farm Land, Buildings and Implements in Ontario in 1892 and 1893.

Counties.	Farm Lands.		Farm Buildings.		Farm Implements.	
	1893.	1892.	1893.	1892.	1893.	1892.
	$	$	$	$	$	$
Essex	17,122,556	16,767,979	4,642,303	4,411,578	1,228,717	1,247,017
Kent	23,434,525	23,649,544	6,038,633	5,752,541	1,556,419	1,553,414
Elgin	17,043,668	17,339,846	5,042,255	4,979,330	1,335,369	1,276,051
Norfolk	11,978,622	11,881,174	4,336,115	4,249,453	1,098,008	1,107,194
Haldimand	9,173,979	9,399,182	3,629,548	3,590,258	998,694	971,647
Welland	8,700,155	8,666,837	3,352,673	3,239,179	796,155	788,757
Totals	87,453,505	87,704,562	27,041,527	26,222,339	7,013,362	6,944,080
Lambton	18,886,706	19,704,874	5,066,129	4,924,419	1,384,759	1,420,751
Huron	29,061,641	29,288,508	8,876,636	8,780,193	2,364,814	2,341,053
Bruce	19,945,470	20,219,485	6,574,411	6,248,633	1,797,144	1,746,910
Totals	67,893,817	69,212,867	20,517,176	19,953,245	5,546,717	5,508,714
Grey	21,853,413	22,029,796	7,604,941	7,333,733	2,270,319	2,203,431
Simcoe	25,394,033	25,979,897	7,831,630	7,506,354	2,269,024	2,141,956
Totals	47,247,446	48,009,693	15,436,571	14,840,087	4,539,343	4,345,387
Middlesex	32,722,005	33,925,004	10,087,179	9,988,430	2,346,679	2,433,436
Oxford	21,507,881	22,110,569	7,605,978	7,367,966	1,685,276	1,636,983
Brant	10,053,511	10,271,143	3,946,893	3,879,925	827,410	849,602
Perth	20,211,990	20,501,444	6,816,248	6,583,203	1,718,588	1,711,545
Wellington	20,481,740	20,928,199	7,219,564	7,063,645	1,779,783	1,735,014
Waterloo	13,468,037	13,743,204	5,063,570	4,973,706	1,259,637	1,178,201
Dufferin	8,787,181	9,041,744	2,418,795	2,475,317	751,655	726,444
Totals	127,232,345	130,521,307	43,158,227	42,332,192	10,369,028	10,271,225
Lincoln	9,125,618	9,146,764	3,957,361	3,728,176	906,065	816,281
Wentworth	13,437,235	13,746,951	4,969,893	4,759,982	1,126,983	1,129,814
Halton	9,843,058	9,938,001	3,644,338	3,537,405	793,712	789,631
Peel	13,086,131	13,630,076	4,457,046	4,408,493	1,020,605	1,054,233
York	29,242,165	30,572,975	8,734,427	8,796,282	1,978,266	1,982,435
Ontario	18,539,785	19,260,241	6,360,181	6,204,504	1,444,865	1,505,939
Durham	14,036,467	14,561,995	4,424,383	4,619,031	1,061,434	1,093,098
Northumberland	13,621,409	14,075,379	4,981,765	5,024,493	1,224,563	1,290,954
Prince Edward	7,739,644	8,195,501	3,180,040	3,061,984	750,993	787,539
Totals	128,671,512	133,127,883	44,709,434	44,140,350	10,307,486	10,449,924
Lennox and Addington	8,105,075	8,616,427	3,370,421	3,208,897	791,961	773,258
Frontenac	8,080,796	8,373,418	2,928,071	2,946,509	852,572	840,313
Leeds and Grenville	18,777,332	18,568,511	6,644,955	6,774,527	1,592,221	1,618,060
Dundas	7,846,095	7,956,422	2,693,711	2,635,167	758,321	709,966
Stormont	5,898,671	6,051,072	2,367,463	2,210,171	579,856	557,894
Glengarry	6,686,710	6,850,894	2,658,412	2,561,486	717,962	748,892
Prescott	6,614,809	6,867,920	2,418,144	2,223,206	676,142	632,147
Russell	4,317,974	4,277,553	1,261,949	1,236,888	412,925	427,679
Carleton	18,562,011	18,726,714	4,896,074	4,830,863	1,464,902	1,409,642
Renfrew	7,842,663	7,750,256	3,112,762	2,795,358	977,613	959,017
Lanark	8,438,222	8,937,641	3,310,074	3,332,802	899,765	900,476
Totals	101,170,358	102,976,828	35,662,036	34,755,874	9,724,240	9,577,344
Victoria	11,194,320	11,632,664	3,415,293	3,355,372	987,958	999,255
Peterborough	10,086,839	10,411,553	3,124,877	3,078,118	825,790	810,923
Haliburton	1,129,833	1,066,625	334,890	294,987	110,766	95,061
Hastings	14,310,078	15,040,011	4,907,987	4,930,726	1,351,373	1,399,595
Totals	36,721,070	38,150,853	11,783,047	11,659,203	3,275,887	3,304,834
Muskoka	1,921,858	1,976,804	693,547	641,845	227,015	208,718
Parry Sound	1,752,778	1,626,602	512,129	439,955	188,307	155,319
Nipissing	534,353	485,639	136,913	126,175	50,263	38,702
Algoma	2,065,319	2,035,433	539,281	532,993	194,271	198,773
Totals	6,274,308	6,124,478	1,881,870	1,740,968	659,856	601,512
The Province	602,664,361	615,828,471	200,189,888	195,644,258	51,435,919	51,003,020

FARM VALUES—LIVE STOCK AND TOTAL PROPERTY—RENTALS.

TABLE II. Showing by County Municipalities and groups of Counties the values of Farm Live Stock and total Farm Property in Ontario in 1892 and 1893; also the rent per acre of leased farms as reported in 1893, with the average derived for the eight years 1886-93.

Counties.	Farm Live Stock.		Total Farm Property.		Rent per acre on land—			
					Occupied.		Cleared.	
	1893	1892.	1893.	1892.	1893.	1886-93.	1893.	1886-93.
	$	$	$	$	$ c.	$ c.	$ c.	$ c.
Essex	2,339,165	2,499,196	25,332,741	24,925,770	2 75	2 20	3 56	3 26
Kent	3,415,318	3,408,323	34,444,895	34,363,822	2 73	2 62	3 48	3 62
Elgin	3,042,448	3,230,798	26,463,740	26,826,025	2 60	2 30	3 45	3 15
Norfolk	2,178,067	2,221,749	19,590,812	19,459,570	2 10	1 90	2 73	2 59
Haldimand	1,717,055	1,839,674	15,519,276	15,800,761	1 53	1 80	1 97	2 31
Welland	1,472,493	1,458,361	14,321,476	14,153,137	2 30	2 09	2 78	2 59
Totals	14,164,546	14,658,104	135,672,940	135,529,085	2 22	2 16	2 98	2 95
Lambton	3,272,137	3,547,399	28,609,731	29,597,443	1 84	1 88	2 96	2 86
Huron	6,366,764	6,470,090	46,669,855	46,879,844	2 34	2 17	2 79	2 77
Bruce	4,714,665	4,745,373	33,031,690	32,960,401	1 72	1 71	2 16	2 29
Totals	14,353,566	14,762,862	108,311,276	109,437,688	1 99	1 94	2 57	2 61
Grey	5,776,347	5,824,392	37,505,020	37,391,352	1 28	1 30	1 81	1 89
Simcoe	4,781,380	4,859,435	40,276,067	40,487,642	2 22	1 96	2 69	2 60
Totals	10,557,727	10,683,827	77,781,087	77,878,994	1 60	1 58	2 15	2 23
Middlesex	5,942,150	6,296,498	51,098,013	52,643,368	2 50	2 54	3 10	3 29
Oxford	4,082,492	3,972,994	34,881,627	35,088,512	2 79	2 73	3 50	3 52
Brant	1,643,697	1,651,260	16,471,511	16,651,930	3 06	2 83	3 58	3 42
Perth	4,200,756	4,281,713	32,947,582	33,077,905	2 43	2 35	3 08	2 97
Wellington	4,580,437	4,476,520	34,061,524	34,203,378	1 99	2 00	2 54	2 58
Waterloo	2,235,604	2,250,437	22,026,848	22,145,548	2 22	2 24	2 86	2 84
Dufferin	1,701,419	1,841,314	13,659,050	14,084,819	1 64	1 54	2 17	2 20
Totals	24,386,555	24,770,736	205,146,155	207,895,460	2 39	2 32	3 00	3 00
Lincoln	1,410,336	1,469,142	15,399,380	15,160,363	2 42	2 33	2 90	2 86
Wentworth	2,078,168	2,134,848	21,612,279	21,771,595	3 40	2 90	4 49	3 63
Halton	1,697,303	1,649,872	15,978,411	15,914,909	2 20	2 29	2 96	2 94
Peel	2,318,213	2,272,167	20,881,995	21,364,969	2 86	2 73	3 29	3 28
York	3,957,157	4,114,091	43,912,015	45,465,783	3 01	3 10	3 60	3 74
Ontario	3,906,811	3,720,520	30,251,642	30,691,204	2 73	2 79	3 34	3 44
Durham	2,537,048	2,546,825	22,059,332	22,820,949	2 61	2 78	3 21	3 35
Northumberland	2,648,882	2,702,851	22,476,619	23,093,677	1 93	2 03	2 52	2 55
Prince Edward	1,391,011	1,460,205	13,061,688	13,505,229	1 85	2 09	2 11	2 56
Totals	21,944,929	22,070,521	205,633,361	209,788,678	2 58	2 65	3 17	3 24
Lennox & Addington	1,801,885	1,727,942	14,069,342	14,326,524	1 50	1 56	2 35	2 35
Frontenac	1,706,870	1,693,523	13,568,309	13,853,763	1 00	1 17	1 49	1 80
Leeds and Grenville	3,592,969	3,494,285	30,607,477	30,455,383	1 70	1 44	2 34	2 19
Dundas	1,375,625	1,361,707	12,673,752	12,663,262	1 22	1 60	2 92	2 65
Stormont	1,303,068	1,101,693	10,149,058	9,920,830	1 21	1 43	1 96	2 18
Glengarry	1,449,983	1,487,202	11,513,067	11,648,474	1 50	1 40	2 40	2 32
Prescott	1,282,205	1,247,827	10,991,300	10,971,100	1 90	1 62	2 54	2 31
Russell	857,310	1,019,458	6,850,158	6,961,578	1 13	1 24	2 25	2 21
Carleton	2,792,171	2,869,477	27,715,158	27,836,696	1 29	1 71	2 48	2 56
Renfrew	2,420,231	2,414,732	14,353,269	13,919,363	1 20	85	2 06	1 72
Lanark	2,348,659	2,360,302	14,996,720	15,531,221	76	81	1 24	1 34
Totals	20,930,976	20,778,148	167,487,610	168,088,194	1 33	1 34	2 11	2 15
Victoria	2,511,361	2,694,670	18,108,932	18,681,961	1 33	1 72	2 26	2 64
Peterborough	1,884,907	1,903,324	15,922,413	16,203,918	1 24	1 25	2 16	2 07
Haliburton	322,677	280,452	1,898,166	1,737,125	30	33	1 35	1 45
Hastings	3,108,688	3,030,244	23,678,126	24,400,576	1 06	1 66	1 75	2 48
Totals	7,827,633	7,908,690	59,607,637	61,023,580	1 14	1 46	2 04	2 40
Muskoka	627,765	601,054	3,470,185	3,428,421	37	34	1 48	1 63
Parry Sound	490,077	487,679	2,943,291	2,709,555	33	44	1 70	1 81
Nipissing	138,313	141,853	859,842	792,369	47	44	3 05	2 62
Algoma	648,815	638,021	3,447,686	3,405,220	73	64	1 68	1 73
Totals	1,904,970	1,868,607	10,721,004	10,335,565	42	43	1 70	1 77
The Province	116,070,902	117,501,495	970,361,070	979,977,244	2 00	2 01	2 72	2 79

FARM VALUES—AVERAGE PER ACRE.

TABLE III. Showing by County Municipalities and groups of Counties the average value per a occupied of Farm Land, Buildings, Implements and Live Stock in Ontario for the years 1892 and 189

Counties.	Land.		Buildings.		Implements.		Live Stock.		Total proper	
	1893.	1892.	1893.	1892.	1893.	1892.	1893.	1892.	1893.	18
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$
Essex	39 80	39 06	10 79	10 28	2 85	2 90	5 44	5 82	58 88	58
Kent	41 42	41 68	10 67	10 14	2 75	2 74	6 04	6 01	60 88	60
Elgin	39 11	39 68	11 57	11 39	3 07	2 92	6 98	7 39	60 73	61
Norfolk	30 18	30 11	10 92	10 77	2 77	2 80	5 49	5 63	49 36	49
Haldimand	32 72	33 60	12 94	12 83	3 56	3 47	6 12	6 58	55 34	56
Welland	38 02	37 97	14 65	14 19	3 48	3 45	6 43	6 39	62 58	62
Group	37 40	37 54	11 57	11 22	3 00	2 97	6 06	6 28	58 03	58
Lambton	28 58	29 77	7 67	7 44	2 10	2 15	4 95	5 36	43 30	44
Huron	36 33	36 67	11 10	11 00	2 97	2 93	7 96	8 10	58 36	58
Bruce	23 79	24 21	7 84	7 48	2 15	2 09	5 62	5 68	39 40	39
Group	29 53	30 15	8 93	8 69	2 41	2 40	6 24	6 43	47 11	47
Grey	20 57	20 75	7 16	6 91	2 13	2 07	5 44	5 49	35 30	35
Simcoe	26 37	26 99	8 13	7 80	2 36	2 23	4 97	5 05	41 83	42
Group	23 33	23 72	7 62	7 33	2 24	2 15	5 21	5 28	38 40	38
Middlesex	43 19	44 79	13 32	13 19	3 10	3 21	7 84	8 31	67 45	69
Oxford	45 62	46 75	16 13	15 58	3 57	3 46	8 66	8 40	73 98	74
Brant	46 58	47 56	18 29	17 97	3 83	3 93	7 61	7 65	76 31	77
Perth	39 03	39 58	13 17	12 71	3 32	3 31	8 11	8 27	63 63	63
Wellington	32 69	33 37	11 52	11 26	2 84	2 77	7 31	7 14	54 36	54
Waterloo	43 87	44 78	16 50	16 21	4 10	3 84	7 28	7 33	71 75	72
Dufferin	24 65	25 33	6 79	6 94	2 11	2 04	4 77	5 16	38 32	39
Group	39 11	40 10	13 27	13 00	3 19	3 16	7 50	7 61	63 07	63
Lincoln	47 70	47 88	20 69	19 52	4 74	4 27	7 37	7 69	80 50	79
Wentworth	49 45	50 58	18 29	17 51	4 15	4 16	7 65	7 86	79 54	80
Halton	43 92	44 24	16 26	15 75	3 54	3 52	7 57	7 34	71 29	70
Peel	45 41	47 27	15 47	15 29	3 54	3 66	8 04	7 88	72 46	74
York	54 63	57 11	16 32	16 43	3 69	3 70	7 39	7 69	82 03	84
Ontario	36 92	38 26	12 67	12 33	2 88	2 99	7 78	7 39	60 25	60
Durham	37 87	39 43	11 94	12 51	2 86	2 96	6 84	6 89	59 51	61
Northumberland	31 18	32 36	11 40	11 55	2 80	2 97	6 07	6 22	51 45	53
Prince Edward	33 71	35 86	13 85	13 40	3 27	3 45	6 06	6 39	56 89	59
Group	42 19	43 69	14 66	14 49	3 38	3 43	7 19	7 24	67 42	68
Lennox and Addington	18 94	20 07	7 87	7 47	1 85	1 80	4 21	4 02	32 87	33
Frontenac	12 01	12 31	4 35	4 33	1 27	1 24	2 53	2 49	20 16	20
Leeds and Grenville	25 18	24 95	8 91	9 10	2 13	2 18	4 82	4 70	41 04	40
Dundas	33 18	33 45	11 39	11 08	3 21	2 98	5 82	5 73	53 60	53
Stormont	23 51	24 15	9 44	8 82	2 31	2 22	5 19	4 40	40 45	39
Glengarry	23 05	23 83	9 17	8 91	2 47	2 61	5 00	5 17	39 69	40
Prescott	22 99	23 88	8 40	7 73	2 35	2 20	4 45	4 34	38 19	38
Russell	17 03	16 94	4 98	4 90	1 63	1 69	3 38	4 03	27 02	27
Carleton	32 89	33 23	8 67	8 57	2 60	2 50	4 95	5 09	49 11	49
Renfrew	8 47	8 52	3 36	3 07	1 05	1 05	2 61	2 66	15 49	15
Lanark	12 58	13 38	4 94	4 99	1 34	1 35	3 50	3 53	22 36	23
Group	18 99	19 39	6 69	6 54	1 83	1 80	3 93	3 91	31 44	31
Victoria	19 15	19 97	5 84	5 76	1 69	1 72	4 30	4 62	30 98	32
Peterborough	18 32	19 16	5 68	5 67	1 50	1 49	3 42	3 50	28 92	29
Haliburton	2 00	1 90	59	52	19	17	57	50	3 35	3
Hastings	14 23	15 35	4 88	5 03	1 35	1 43	3 09	3 09	23 55	24
Group	13 57	14 29	4 35	4 37	1 21	1 24	2 89	2 96	22 02	22
Muskoka	3 67	3 82	1 33	1 24	43	41	1 20	1 16	6 63	6
Parry Sound	3 67	3 29	1 07	89	39	31	1 03	99	6 16	5
Nipissing	2 71	2 40	69	63	26	19	70	70	4 36	3
Algoma	2 71	2 77	71	73	25	27	85	87	4 52	4
Group	3 20	3 15	96	89	34	31	97	96	5 47	5
The Province	26 25	26 91	8 72	8 55	2 24	2 23	5 05	5 13	42 26	42

VALUES—LIVE STOCK

TABLE IV. Showing by County Municipalities and groups of Counties the value of Horses for 1892 and 1893, Milch Cows and other Cattle for 1893, and the total Cattle for 1892 and 1893.

Counties.	Horses.		Cattle.			
			Milch Cows.	Other Cattle.	Total.	
	1893.	1892.			1893.	1892
	$	$	$	$	$	$
Essex	1,159.005	1,413,434	398,476	344,767	743,243	713,124
Kent	1,694,509	1,875,233	514,479	666,285	1,180,764	1,074,217
Elgin	1,273,212	1,465,739	602,482	628,102	1,230,584	1,301,796
Norfolk	1,143,178	1,231,086	434,324	248,977	683,301	642,775
Haldimand	811,487	967,272	363,924	275,042	638,966	609,636
Welland	760,760	829,320	283,072	213,299	496,371	440,169
Totals	6,842,151	7,782,084	2,596,757	2,376,472	4,973,229	4,781,717
Lambton	1,330,225	1,539,772	568,517	860,788	1,429,305	1,551,100
Huron	2,549,844	2,840,014	1,033,922	1,873,732	2,907,654	2,728,564
Bruce	1,656,729	1,862,288	795,750	1,438,570	2,234,320	2,102,995
Totals	5,536,798	6,242,074	2,398,189	4,173,090	6,571,279	6,382,659
Grey	2,317,359	2,496,479	1,062,210	1,339,238	2,401,448	2,361,917
Simcoe	2,203,757	2,413,572	835,472	874,654	1,710,126	1,685,433
Totals	4,521,116	4,910,051	1,897,682	2,213,892	4,111,574	4,047,350
Middlesex	2,376,116	2,744,645	1,180,265	1,562,180	2,742,445	2,815,797
Oxford	1,540,443	1,648,801	1,182,599	877,188	2,059,787	1,911,968
Brant	767,260	839,913	383,093	220,052	603,145	577,072
Perth	1,712,704	1,923,410	955,926	936,319	1,892,245	1,836,145
Wellington	1,797,722	1.959,609	943,530	1,045,260	1,988,790	1,811,396
Waterloo	1,009,737	1,097,721	468,287	428,931	897,218	827,969
Dufferin	722,755	837,312	306,612	378,504	685,116	716,133
Totals	9,926,737	11,051,411	5,420,312	5,448,434	10,868,746	10,496,480
Lincoln	784,267	866,953	263,713	150,816	414,529	402,770
Wentworth	1,059,216	1,155,313	439,500	283,093	722,593	728,472
Halton	732,960	790,363	388,876	328,921	717,797	661,003
Peel	1,136,066	1,214,693	476,170	317,910	794,080	757,661
York	2,208,847	2,496,208	748,986	428,400	1,177,386	1,075,889
Ontario	1,724,088	1,858,215	757,982	840,129	1,598,111	1,371,964
Durham	1,336,276	1,400,494	425,479	391,929	817,408	795,519
Northumberland	1,237,867	1,365,157	629,534	412,354	1,041,888	996,251
Prince Edward	832,131	900,361	276,851	125,253	402,104	419,825
Totals	11,051,718	12,017,757	4,407,091	3,278,805	7,685,896	7,209,354
Lennox and Addington	792,496	781,899	470,645	338,734	809,379	755,157
Frontenac	653,776	719,629	521,982	297,272	819,254	741,970
Leeds and Grenville	1,250,771	1,352,262	1,419,869	434,769	1,854,638	1,697,190
Dundas	574,444	686,982	479,355	154,662	634,017	530,245
Stormont	515,976	512,043	535,314	114,414	649,728	453,121
Glengarry	606,025	683,354	467,640	179,462	647,102	632,669
Prescott	541,063	563,203	415,333	139,784	555,117	530,799
Russell	363,937	439,599	230,828	114,748	345,576	454,197
Carleton	1,175,819	1,335,005	706,867	491,711	1,198,578	1,169,377
Renfrew	1,009,630	1,162,413	494,468	458,181	952,649	854,581
Lanark	815,572	903,301	681,442	459,813	1,141,255	1,053,178
Totals	8,299,509	9,139,690	6,423,743	3,183,550	9,607,293	8,872,484
Victoria	1,209,191	1,392,194	394,828	516,423	911,251	914,636
Peterborough	828,492	926,143	466,483	311,244	777,727	720,999
Haliburton	124,911	108,916	67,114	81,140	148,254	126,901
Hastings	1,361,993	1,374,430	989,751	318,632	1,308,383	1,262,236
Totals	3,524,587	3,801,683	1,918,176	1,227,439	3,145,615	3,024,772
Muskoka	282,333	279,204	120,581	125,038	245,619	232,043
Parry Sound	197,580	199,053	95,766	113,682	209 448	211,141
Nipissing	83,266	90,082	21,741	17,150	38,891	38,208
Algoma	261,677	269,831	120,347	140,088	260,435	252,267
Totals	824,856	838,170	358,435	395,958	754,393	733,659
The Province	50,527,472	55,812,920	25,420,385	22,297,640	47,718,025	45,548,475

VALUES—LIVE STOCK.

TABLE V. Showing by County Municipalities and groups of Counties the value of Sheep, Hog
Poultry for the years 1892 and 1893.

Counties.	Sheep.		Hogs.		Poultry.
	1893.	1892.	1893.	1892.	1893.
	$	$	$	$	$
Essex	109,900	113,864	267,514	204,398	59,503
Kent	196,171	167,120	290,393	242,608	53,481
Elgin	253,029	227,436	238,231	192,188	47,392
Norfolk	157,556	164,084	160,320	153,150	33,712
Haldimand	134,785	134,717	98,296	90,149	33,521
Welland	119,816	107,146	55,209	52,028	40,337
Totals	971,257	914,367	1,109,963	934,521	267,946
Lambton	302,766	281,846	156,032	124,368	53,809
Huron	570,035	599.009	245,812	213,890	93,419
Bruce	551,860	541,963	205,183	173,992	66,573
Totals	1,424,661	1,422,818	607,027	512,250	213,801
Grey	675,510	658,066	293,121	217,396	88,909
Simcoe	426,756	401,973	335,005	265,245	105,736
Totals	1,102,266	1,060,039	628,126	482,641	194,645
Middlesex	409,813	391,797	295,336	239,934	118,440
Oxford	161,657	145,605	266,357	213,089	54,248
Brant	129,157	99,970	115,105	107,127	29,030
Perth	283,906	273,111	237,376	182,740	74,525
Wellington	472,995	435,856	253,872	205,450	67,058
Waterloo	166,715	187,796	116,919	94,320	45,015
Dufferin	149,491	157,176	109,633	96,908	34,424
Totals	1,773,734	1,691,311	1,394,598	1,139,568	422,740
Lincoln	105,803	104,801	76,487	67,301	29,250
Wentworth	141,348	123,086	116,090	93,244	38,921
Halton	119,351	100,217	91,361	60,380	35,834
Peel	197,675	141,333	129,836	109,236	60,556
York	261,235	256,906	225,236	200,505	84,453
Ontario	300,647	271,223	218,635	159,715	65,330
Durham	192,802	179,368	126,064	114,583	64,498
Northumberland	166,865	145,224	150,286	143,651	51,976
Prince Edward	58,408	50,282	71,229	63,912	27,139
Totals	1,544,134	1,372,440	1,205,224	1,012,527	457,957
Lennox and Addington	90,634	99,510	81,708	60,237	27,668
Frontenac	118,045	114,328	82,563	75,840	33,232
Leeds and Grenville	198,838	186,575	216,709	190,766	72,013
Dundas	45,219	44,707	85,357	67,274	36,588
Stormont	60,068	60,524	54,514	52,129	22,782
Glengarry	102,705	79,103	68,841	61,168	25,310
Prescott	72,089	61,313	83,007	63,845	30,929
Russell	64,557	61,716	58,837	40,578	24,403
Carleton	197,779	170,188	144,725	118,752	75,270
Renfrew	259,930	237,314	154,036	114,300	43,986
Lanark	231,158	250,272	103,597	89,306	57,077
Totals	1,441,022	1,365,550	1,133,894	934,195	449,258
Victoria	224,007	254,672	120,834	93,480	46,078
Peterborough	138,409	123,303	101,855	94,552	38,424
Haliburton	31,319	26,896	13,729	13,331	4,464
Hastings	178,167	164,034	204,596	175,046	55,549
Totals	571,902	568,905	441,014	376,409	144,515
Muskoka	59,589	52,934	27,545	24,296	12,679
Parry Sound	47,197	45,492	26,673	24,175	9,179
Nipissing	4,321	4,109	8,318	6,351	3,517
Algoma	76,035	71,592	39,747	32,160	10,921
Totals	187,142	174,127	102,283	86,982	36,296
The Province	9,016,118	8,569,557	6,622,129	5,479,093	2,187,158

VALUES OF LIVE STOCK SOLD IN YEAR.

TABLE VI. Showing by County Municipalities and groups of Counties the value of Live Stock sold or killed for the years ending June 30th, 1892 and 1893.

Counties.	Horses.	Cattle.	Sheep.	Hogs.	Poultry.	Total.	
						1893.	1892.
	$	$	$	$	$	$	$
Essex	121,218	235,622	38,456	380,702	29,259	805,257	734,140
Kent	107,184	466,020	62,076	462,132	20,925	1,118,337	1,023,684
Elgin	139,608	405,009	93,927	374,999	20,607	1,034,150	1,040,910
Norfolk	81,420	187,930	51,327	261,012	12,686	594,375	543,905
Haldimand	65,448	138,951	49,159	171,723	14,436	439,717	412,693
Welland	58,696	181,312	51,636	117,170	15,910	424,724	360,714
Totals	573,574	1,614,844	346,581	1,767,738	113,823	4,416,560	4,116,046
Lambton	98,118	586,724	84,685	218,736	19,891	1,008,154	1,056,097
Huron	366,720	1,386,352	183,665	447,624	26,529	2,410,890	2,525,154
Bruce	162,680	1,066,754	188,718	323,468	19,359	1,760,979	1,527,463
Totals	627,518	3,039,830	457,068	989,828	65,779	5,180,023	5,108,714
Grey	139,040	940,679	181,359	431,780	26,155	1,719,013	1,473,054
Simcoe	164,182	582,720	138,111	403,910	27,609	1,316,532	1,266,748
Totals	303,222	1,523,399	319,470	835,690	53,764	3,035,545	2,739,802
Middlesex	195,075	1,218,438	133,916	501,991	37,706	2,087,126	2,121,951
Oxford	101,007	787,223	60,248	491,139	16,223	1,455,840	1,454,909
Brant	49,755	225,876	42,017	206,190	13,441	537,279	661,202
Perth	123,152	799,158	97,843	377,971	17,770	1,415,894	1,388,224
Wellington	147,560	1.004,508	167,422	564,081	20,485	1,904,056	1,660,756
Waterloo	71,179	583,369	76,540	250,856	12,496	994,440	1,007,054
Dufferin	57,798	278,582	31,859	157,404	11,402	537,045	458,190
Totals	745,526	4,897,154	609,845	2,549,632	129,523	8,931,680	8,752,286
Lincoln	46,136	156,245	31,542	119,237	10,678	363,838	346,802
Wentworth	68,482	210,864	58,965	205,932	14,414	558,657	485,331
Halton	50,932	269,678	33,508	136,778	15,821	506,717	425,641
Peel	67,907	302,603	36,642	198,153	22,289	627,594	602,106
York	182,273	564,901	100,408	446,182	34,584	1,328,348	1,285,344
Ontario	190,236	667,972	78,807	366,995	31,678	1,335,688	1,165,907
Durham	101,270	344,071	55,135	205,468	22,171	728,115	585,319
Northumberland	88,352	289,729	41,225	226,264	16,805	662,375	591,011
Prince Edward	34,720	79,973	16,813	104,490	9,841	245,837	198,915
Totals	830,308	2,886,036	453,045	2,009,499	178,281	6,357,169	5,686,376
Lennox and Addington	33,969	188,479	24,925	116,930	10,956	375,263	287,234
Frontenac	28,490	190,269	35,071	88,766	17,847	360,443	365,706
Leeds and Grenville	73,440	289,853	68,807	264,473	22,587	719,160	610,035
Dundas	78,848	102,213	23,194	95,441	11,723	311,419	259,554
Stormont	38,622	84,013	12,990	75,436	6,272	217,333	170,698
Glengarry	56,210	84,337	18,965	79,225	6,271	245,008	255,557
Prescott	41,140	49,875	15,593	70,604	11,470	188,682	203,183
Russell	24,080	78,623	18,626	54,336	5,316	180,981	182,143
Carleton	82,216	274,878	58,350	165,416	23,370	604,230	559,867
Renfrew	62,834	247,987	59,788	154,127	14,234	538,970	484,555
Lanark	73,071	240,641	69,080	160,290	16,534	559,616	555,356
Totals	592,920	1,831,168	405,393	1,325,044	146,580	4,301,105	3,933,888
Victoria	91,176	253,725	64,580	187,327	17,103	613,911	589,730
Peterborough	49,344	218,712	36,458	175,164	13,411	493,089	416,998
Haliburton	8,370	23,783	9,152	18,717	1,707	61,729	65,980
Hastings	114,675	188,501	39,600	298,197	20,450	661,423	601,588
Totals	263,565	684,721	149,790	679,405	52,671	1,830,152	1,674,296
Muskoka	28,967	57,832	15,192	40,299	4,706	146,996	126,308
Parry Sound	16,019	60,750	12,969	38,384	2,073	130,195	130,800
Nipissing	2,808	12,955	1,337	10,410	959	28,469	22,791
Algoma	20,097	62,332	13,598	50,899	5,536	152,462	162,310
Totals	67,891	193,869	43,096	139,992	13,274	458,122	442,209
The Province	4,004,524	16,671,021	2,784,288	10,296,828	753,695	34,510,356	32,453,617

VALUES—LIVE STOCK PER HEAD.

TABLE VII. Showing by County Municipalities and groups of Counties the value per head of the several classes of Horses and Cattle in the Province for the year 1893, and also the value per head of all horses and cattle sold for the same period.

Counties.	Horses.					Cattle.				
	Working horses.	Breeding mares.	Colts.	Stallions	Horses sold in year.	Working oxen.	Milch cows.	Store cattle.	Other cattle.	Cattle sold in year.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Essex	73 00	76 00	43 00	200 00	89 00	39 00	29 41	22 94	12 45	28 78
Kent	77 00	81 00	52 00	350 00	88 00	40 00	32 99	26 55	15 08	33 33
Elgin	80 00	76 00	56 00	233 00	84 00	56 00	34 23	29 41	13 95	32 38
Norfolk	81 00	77 00	53 00	625 00	69 00	57 00	29 51	19 66	10 72	25 60
Haldimand	74 00	79 00	49 00	300 00	81 00	57 00	29 65	24 87	13 23	26 67
Welland	88 00	71 00	52 00	250 00	88 00	38 00	33 24	28 81	14 45	33 25
Group	78 00	77 00	51 00	324 00	83 00	49 00	31 70	25 96	13 46	30 65
Lambton	78 00	70 00	51 00	387 00	79 00	50 00	32 42	28 76	13 44	31 48
Huron	86 00	91 00	56 00	330 00	96 00	68 00	35 32	37 00	15 30	44 54
Bruce	82 00	84 00	49 00	300 00	70 00	47 00	31 83	34 03	13 21	42 99
Group	83 00	84 00	53 00	347 00	85 00	52 00	33 40	34 06	14 13	40 76
Grey	84 00	81 00	49 00	360 00	79 00	59 00	30 88	25 57	12 74	38 45
Simcoe	83 00	87 00	54 00	150 00	94 00	56 00	31 97	22 93	12 93	32 23
Group	84 00	84 00	52 00	322 00	84 00	58 00	31 35	24 47	12 82	35 86
Middlesex	79 00	83 00	55 00	300 00	85 00	53 00	34 85	33 46	14 20	38 30
Oxford	77 00	86 00	55 00	433 00	81 00	62 00	35 35	34 32	13 43	43 02
Brant	79 00	66 00	54 00	400 00	93 00	45 00	34 08	27 15	12 80	37 69
Perth	82 00	81 00	54 00	453 00	86 00	50 00	34 87	27 77	13 65	40 93
Wellington	77 00	82 00	53 00	267 00	85 00	57 00	38 87	28 31	15 63	47 16
Waterloo	76 00	89 00	49 00	750 00	79 00	60 00	35 66	37 79	14 27	42 92
Dufferin	70 00	87 00	44 00	350 00	78 00	50 00	29 89	20 98	11 85	32 84
Group	78 00	83 00	53 00	381 00	84 00	55 00	35 28	30 56	13 97	41 15
Lincoln	83 00	74 00	58 00	550 00	79 00	52 00	34 54	23 80	12 42	37 21
Wentworth	85 00	94 00	62 00	360 00	97 00	60 00	33 23	28 20	16 00	34 41
Halton	87 00	87 00	64 00	400 00	107 00	73 00	38 81	33 14	15 87	43 85
Peel	86 00	97 00	66 00	300 00	89 00	75 00	37 63	29 81	16 12	38 93
York	87 00	94 00	60 00	333 00	91 00	50 00	38 28	27 36	15 94	37 52
Ontario	81 00	100 00	61 00	233 00	83 00	50 00	43 41	30 56	21 44	46 78
Durham	82 00	90 00	56 00	500 00	95 00	50 00	33 72	25 15	14 12	42 29
Northumberland	76 00	73 00	47 00	300 00	88 00	40 00	29 21	22 28	12 86	30 03
Prince Edward	72 00	79 00	46 00	200 00	80 00	50 00	23 46	22 10	10 07	25 22
Group	82 00	90 00	57 00	353 00	89 00	54 00	34 83	27 34	15 78	38 72
Lennox and Addington	75 00	87 00	46 00	650 00	67 00	30 00	29 85	19 33	12 91	31 34
Frontenac	70 00	66 00	42 00	417 00	74 00	44 00	29 31	23 51	11 28	29 79
Leeds and Grenville	72 00	61 00	47 00	200 00	80 00	30 00	28 46	21 70	10 91	27 43
Dundas	70 00	65 00	47 00	350 00	77 00	30 00	27 25	23 48	10 25	32 94
Stormont	76 00	83 00	43 00	......	82 00	33 00	33 93	12 71	12 50	28 45
Glengarry	68 00	80 00	41 00	250 00	77 00	......	25 49	20 38	11 77	20 58
Prescott	70 00	77 00	40 00	250 00	68 00	33 00	27 21	16 23	9 47	21 00
Russell	72 00	85 00	48 00	225 00	70 00	33 00	28 66	20 05	11 02	27 93
Carleton	85 00	91 00	49 00	300 00	86 00	.....	28 37	23 12	14 77	31 13
Renfrew	88 00	79 00	52 00	233 00	89 00	......	26 57	21 71	12 05	31 72
Lanark	75 00	71 00	45 00	......	69 00	30 00	28 41	22 97	12 52	27 33
Group	75 00	77 00	46 00	308 00	77 00	32 00	28 42	21 41	12 01	28 72
Victoria	80 00	75 00	48 00	700 00	87 00	50 00	28 20	21 28	12 46	27 51
Peterborough	75 00	81 00	48 00	550 00	96 00	40 00	28 58	21 51	11 53	29 15
Haliburton	85 00	86 00	44 00	300 00	62 00	41 00	25 48	20 00	11 11	18 10
Hastings	83 00	82 00	54 00	200 00	75 00	37 00	26 43	15 78	8 97	21 13
Group	80 00	79 00	50 00	487 00	82 00	39 00	27 24	19 83	10 94	25 40
Muskoka	92 00	95 00	47 00	575 00	83 00	44 00	27 88	19 95	9 93	23 77
Parry Sound	92 00	102 00	57 00	187 00	83 00	45 00	26 08	20 45	8 69	26 31
Nipissing	83 00	90 00	48 00	250 00	54 00	45 00	25 76	18 08	8 93	29 85
Algoma	103 00	99 00	54 00	400 00	77 00	48 00	30 74	22 36	11 83	26 96
Group	94 00	97 00	52 00	409 00	79 00	46 00	28 10	20 69	10 16	25 89
The Province	80 00	83 00	52 00	356 00	84 00	47 00	31 63	27 45	13 40	36 12

VALUE—LIVE STOCK PER HEAD.

TABLE VIII. Showing by County Municipalities and groups of Counties the value per head of Sheep, Hogs and Poultry in the Province for the year 1893, and also the value of each per head sold for the same period.

Counties.	Sheep.			Hogs.			Poultry.			
	Over 1 year.	Under 1 year.	Sold in year.	Over 1 year.	Under 1 year.	Sold in year.	Turkeys.	Geese.	Other fowls.	Sold in year.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Essex	4 41	2 77	3 73	9 44	4 18	10 53	50	52	25	36
Kent	6 32	3 54	4 37	12 88	4 64	10 75	40	47	26	36
Elgin	5 75	3 55	4 40	14 81	4 80	10 27	58	54	23	33
Norfolk	5 33	3 28	4 69	12 33	4 20	9 26	48	58	22	29
Haldimand	5 42	3 54	4 34	14 15	4 44	10 85	49	60	24	32
Welland	5 87	3 66	4 48	11 12	4 70	11 19	95	72	32	41
Group	5 57	3 40	4 35	12 14	4 47	10 39	54	55	25	35
Lambton	5 89	4 01	4 64	15 98	4 51	11 76	68	56	23	41
Huron	5 94	4 03	5 12	14 65	4 97	10 66	61	52	22	35
Bruce	5 79	3 78	5 12	13 32	4 54	10 90	67	51	24	36
Group	5 87	3 93	5 02	14 43	4 70	10 97	65	52	23	37
Grey	5 43	3 69	4 15	14 02	5 03	10 58	61	50	23	37
Simcoe	5 67	3 28	4 96	13 51	4 34	9 16	70	62	28	32
Group	5 52	3 53	4 47	13 74	4 64	9 84	66	56	25	34
Middlesex	6 00	4 17	4 78	14 96	5 32	10 37	76	64	27	35
Oxford	6 59	4 31	5 44	16 53	5 29	10 41	59	57	24	34
Brant	7 53	4 74	5 32	16 18	4 24	9 85	62	55	26	37
Perth	5 82	3 80	4 90	14 99	4 81	11 58	92	61	23	39
Wellington	6 38	3 93	6 02	17 94	4 57	10 84	57	57	23	41
Waterloo	4 78	3 60	5 13	17 29	5 38	11 37	71	62	24	34
Dufferin	5 19	3 25	3 94	14 17	3 83	8 64	71	54	22	43
Group	5 98	3 95	5 18	15 90	4 87	10 56	71	59	24	37
Lincoln	5 64	3 67	4 06	15 33	5 51	10 65	68	75	26	33
Wentworth	6 22	3 55	5 38	17 41	4 90	10 31	61	69	29	39
Halton	7 02	3 89	4 94	20 44	4 98	10 89	79	71	28	40
Peel	9 54	4 50	4 10	16 14	4 21	9 78	71	58	31	35
York	7 03	3 70	5 66	15 49	4 13	9 57	75	66	26	40
Ontario	8 06	3 84	5 13	15 05	4 94	9 98	79	63	24	46
Durham	5 79	3 48	4 85	12 52	4 28	10 35	91	61	26	44
Northumberland	5 75	3 78	4 19	14 23	3 95	10 15	52	63	24	37
Prince Edward	4 57	3 28	3 42	14 76	4 66	11 11	80	60	23	38
Group	6 81	3 75	4 84	15 28	4 51	10 10	74	64	26	40
Lennox and Addington	4 37	2 94	3 21	15 83	6 14	12 81	71	47	24	34
Frontenac	4 55	3 11	3 82	12 90	4 43	10 11	73	68	22	39
Leeds and Grenville	4 52	3 10	3 53	13 85	3 73	11 91	79	48	22	36
Dundas	4 08	2 93	4 05	14 77	4 25	10 76	62	51	25	42
Stormont	4 33	3 15	3 36	10 65	5 28	14 87	68	62	23	38
Glengarry	6 25	3 68	3 13	11 84	4 73	11 86	66	52	23	27
Prescott	4 55	2 85	3 26	13 04	3 45	12 23	86	70	28	40
Russell	5 09	3 54	4 51	15 00	4 20	11 49	73	78	29	32
Carleton	5 28	3 15	3 99	14 67	3 86	11 77	72	49	27	40
Renfrew	4 27	3 03	3 59	12 68	4 16	12 06	62	55	26	40
Lanark	4 11	2 89	3 62	12 88	3 50	11 78	81	58	25	41
Group	4 58	3 08	3 64	13 46	4 13	11 86	73	55	25	38
Victoria	5 13	3 02	3 60	13 64	3 30	10 74	84	65	23	37
Peterborough	5 10	3 17	4 12	11 90	3 40	11 08	61	56	21	41
Haliburton	4 99	2 76	3 96	11 04	2 39	9 34	62	50	21	35
Hastings	4 72	3 02	3 53	13 72	3 96	10 20	81	51	27	43
Group	4 99	3 04	3 72	13 12	3 55	10 54	74	57	24	40
Muskoka	5 15	3 10	4 05	11 89	4 49	9 87	58	67	25	41
Parry Sound	4 85	2 95	4 31	13 09	3 85	9 72	71	92	25	30
Nipissing	5 00	3 00	4 50	9 43	3 54	16 04	61	65	37	37
Algoma	4 98	3 16	3 52	12 13	3 93	10 36	62	68	21	41
Group	5 00	3 08	3 95	11 98	4 02	10 30	62	72	25	38
The Province	5 62	3 56	4 52	13 97	4 48	10 56	69	58	25	37

MARKET

TABLE IX. Showing the average price of Agricultural Products at the leading markets of

Products.	Barrie.	Belleville.	Brampton.	Brantford.	Brockville.	Chatham.	Cobourg.	Essex.	Goderich.	Guelph.	Hamilton.	Kingston.	Lindsay.	London.	Orangeville.
	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
FALL WHEAT: per bush.															
July	56.5	62 0	56.8	60.9	79.0	57.5	....	59.7	60.0	61.8	63.0	66.8	62.0	63.5	60.0
August	55.0	57.5	56.6	56.2	79.0	57.0	....	55.0	60.0	59.6	59.7	65.9	60.8	60 5	59.2
September	55.0	57.5	57.3	57.2	79.0	58.0	....	53.0	60.0	58.3	60.3	61.3	58.2	60.0	55.8
October	57.0	57.5	56.1	56.8	79.0	55.0	60.5	53.0	58.0	57.3	58.5	63.3	59.0	60.5	56.1
November	56.0	57.0	56.0	55.9	76.1	56.8	60 0	51.0	56.0	57.0	58.0	63.4	59.0	60.1	55.0
December	54.5	56.3	56.0	55.0	63.0	54.4	....	51.0	56.0	57.3	56.5	65.0	58.0	58.3	55.0
Average	55.7	58.2	56.4	57.1	75.9	56.5	60.3	53.3	58.4	59.0	59.6	64.4	59.3	60.5	57.0
SPRING WHEAT: per bush.															
July	....	60.0	55.1	60.9	79.0	....	....	....	59.0	57.5	61.0	68.2	60.0	63.5	55.0
August	....	57.5	55.0	56.2	79.0	53.0	....	....	59.0	55.5	57.3	67.5	59.2	60.5	54.0
September	57.5	57.5	54.2	55.7	79.0	....	....	....	59.0	54.5	58.5	61.3	56.6	60.0	52 1
October	55.0	57.5	54.1	56.8	79.0	....	59.0	....	57.5	53.7	57.2	66.7	58.0	60.5	53.3
November	52.5	57.5	53.5	55.9	75.9	53.3	60 0	....	55.4	54.5	56.4	66.0	59.0	60.1	52.8
December	55.5	57.5	53.5	55.0	63.5	52.3	....	....	55.0	53.5	55.3	65.0	58.0	58.3	53.5
Average	54.4	58.0	54.3	56.0	75.9	52.9	59 5	....	57.6	55.0	57.8	66.1	58.3	60.5	53.5
BARLEY: per bush.															
July	31.5	38.0	32.3	41.0	47.5	34.8	....	....	37.5	38.1	41.5	40.3	35.0	44.3	34.0
August	31.5	38.0	31.8	40.3	47.5	34.2	....	....	37.5	39.6	42.4	41.3	35.0	44.3	35.4
September	34.1	38.0	31.5	41.3	47.5	33.6	....	....	37.5	40.7	41.5	37.5	35.0	43.6	33.8
October	34.0	38.0	38.0	38.8	47.5	33.6	40.0	....	37.5	42.2	44.4	37.7	36.4	39.3	33.5
November	33.0	38.0	38.0	39.0	46.4	35.1	37.5	....	37.5	41.0	43.5	38.1	35.2	39.5	33.5
December	33.0	38.0	40.0	38.8	42.0	33.9	....	....	37.5	40.2	42.5	37.5	36.0	39.8	34.8
Average	32.8	38.0	35.2	40.0	46.4	34.1	38.8	....	37.5	40.2	42.5	38.9	35.5	42.2	34.2
OATS: per bush.															
July	33.5	34.0	33.6	39.1	39.9	38.5	....	40.0	33.5	37.4	42.1	37.2	35.0	39.3	34.0
August	33.2	38.0	33.0	34.8	42.5	31.2	....	31.3	30.8	36.0	40.0	36.1	33.3	36.6	32.0
September	29.0	38.0	31.7	32.0	41.3	27.9	....	27.2	30.9	32.8	34.5	31.5	29.2	31.5	27.4
October	28.5	38.0	29.0	31.8	37.5	29.0	32.5	26.0	31.5	29.7	33.9	31.0	29.3	29.8	26.8
November	28.0	38.0	29.0	31.9	37.0	29.5	32.5	25.0	30.3	30.1	34.5	31.4	30.0	31.0	27.8
December	28.0	38.0	29.0	32.5	35.0	28.8	....	25.8	29.5	30.3	33.8	32.2	29.8	31.3	28.5
Average	30.1	37.2	30.9	34.0	38.8	30.8	32.5	28.5	31.1	33.1	37.3	33 4	30.8	33.8	29.5
RYE: per bush:															
July	....	....	....	....	57.5	....	....	....	....	....	....	....	42.0	64.5	....
August	....	....	....	....	57.5	....	....	....	....	....	....	....	42.0	64.1	....
September	....	....	....	....	57.5	....	....	....	....	....	....	52.5	38.0	60.3	....
October	39 0	....	....	....	57.5	....	40.0	....	....	....	....	49.2	39.0	56.0	....
November	39.0	....	....	....	56.0	....	40.0	....	....	....	....	46.3	40.0	53.3	....
December	39.0	....	....	....	50.0	....	....	....	....	....	....	48.3	38.0	53.3	....
Average	39.0	....	....	....	56.0	....	40.0	....	....	....	....	48.5	39.5	59.1	....
PEAS: per bush.															
July	55.5	56.0	54.0	56.1	57 5	60.6	....	....	56.5	57.3	56.0	59.3	52.5	57.0	52.5
August	51.5	56.0	53.4	54.4	57.5	....	....	....	53.8	56.3	54.6	60 0	52.5	56.7	51.5
September	51.8	56.0	51.0	51.3	57.5	52 5	....	....	52.0	51.7	51 8	57.5	51.9	55.5	50.0
October	52.3	56.0	51.0	51.3	57.5	....	55.3	....	51.3	52.0	51.0	55.0	52.8	56.0	50.0
November	51.0	56.0	51.0	50.9	57.4	....	54.0	....	50.5	51.6	51.1	55.0	52.0	54 6	50.0
December	51.0	56.0	51.0	50.8	57.0	50.0	....	....	50.5	51.7	51.0	57.3	50.0	55.0	49.0
Average	52.1	56.0	52.0	52.9	57.4	55.8	54.6	....	52.5	53.8	53.0	57.4	51.9	55.8	50.6

PRICES.

·Oıtario for July-December, 1893, and the average for the half year and for the Province.

Ottawa.	Owen Sound.	Pembroke.	Perth.	Peterborough.	St. Catharines.	St. Thomas.	Simcoe.	Stratford.	Toronto.	Walkerton.	Waterloo.	Whitby.	Wood-tock.	The Province.	
														1893.	1892.
cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
64.4	64.5	69.0	72.5	64.1	62.8	62.0	61.4	60 0	63.8	60.5	64.0	62.5	61.0	63.0	77.5
61.0	61.0	62.5	72.5	61.0	58.4	58.4	58.2	60.0	62.2	57.5	58.8	60 0	59.5	60.4	76.2
61.3	60.6	62.5	72 5	59.5	58.0	57.8	58.6	60.0	63.6	56.3	57.0	58.8	59.0	60.0	71.6
59.0	61.6	62.5	63.1	61.0	57.3	57.3	59.0	59.0	61.5	56.5	57.0	56.9	66.5	59.5	67.7
60.5	61.3	62.5	60.0	60.6	57.0	56.4	55.0	56.2	59.8	56.5	57.5	56.5	62.8	58.6	67.0
61.7	60.0	62.5	60.0	58.7	58.0	56.0	54.0	55.0	59.3	56.5	56.0	56.5	59.8	57.6	64.9
61.5	61 4	63.3	66.0	61.0	58.7	57.8	57.9	58.2	61.6	57.1	58.7	58.6	61.5	59.9	70.7
61.8	61.5	69.0	72.5	62.0	62.8	....	61.4	60.0	61.1	60.5	64.0	59.5	......	62.1	74.5
60 8	59.0	62.5	72.5	59.5	59.0	......	58.2	60.0	60.3	56.4	58.8	59.0	......	59.9	73.2
60.3	57.5	62.5	72.5	58.0	58.0	.....	58.6	60.0	60.5	53.4	57.0	58.5	......	59.4	69.6
60.0	59.0	62.5	63.1	59.0	57.8	......	59.0	59.0	60.1	54.0	57.0	56.8	......	59.1	64.4
57 5	59.0	62.5	60.0	59.3	57.3	......	55.0	56.2	60.0	54.0	57.3	56.5	......	58.0	63.5
61 5	58.5	62.5	60.0	58.7	59.0	......	54.0	55.0	60.0	54.0	56.0	56.5	.....	57 6	62.0
60.3	59.0	63.3	66.0	59.5	59.3	.....	57.9	58.2	60.4	55.1	58.6	57.8	......	59.4	67.8
53.8	41.5	40.0	45.0	38.1	50.0	50.0	40 0	37.5	40.0	37.5	40.0	35.0	36.8	40.2	41.2
58.5	39.8	40.0	45.0	37.5	46.0	49.0	41.8	37.5	39.6	37.5	40.0	38.0	38.5	40.5	41.9
50.8	39.0	40.0	45.0	38.3	48.3	47.5	49.0	37.5	39.8	37.5	40.0	35.0	45.0	39.9	41.2
46.3	40.3	40.0	45.0	37.8	48.8	47.5	49 0	37.5	43.1	37.5	40.0	35.0	38.5	40.0	41.0
43 8	40.0	37 0	45.0	38.3	47.5	47.5	49.0	36.2	41.2	37.5	42.5	34.4	38.5	39.9	41.8
45.0	40.0	35.0	45.0	37.0	44.2	47.5	49.0	36.1	46.2	37.5	45.0	35.0	38.5	40.1	40.7
50.6	40.1	38.5	45.0	37.9	47.4	48.1	46.0	37.0	41.5	37.5	40.9	35.5	39.0	40.1	41.3
42.0	34.5	29.5	32.0	36.6	41.0	39.0	36.4	35.6	42.9	32.0	38.0	35.4	30.5	37.2	31.7
39.3	33.8	32.0	32.0	35.1	38.7	39.0	34.1	35.5	38.8	32.1	39.5	34.4	33.3	35.6	32.7
42.0	30.3	32.0	32.0	30.2	35.8	37.0	30.4	29.0	34.3	29.6	40.0	30.2	31.5	32.5	31.0
36.0	28.4	32.0	30.0	30.2	34.5	35.0	29.0	29.0	33.7	29.3	40.0	27.9	31.9	31.1	29.7
36.6	28.8	29.0	30.0	30.8	35.0	33.0	30.6	29.0	33.9	28.1	37.5	29.0	39.5	31.4	30.6
37.0	29.4	29.0	30.0	30.3	34.7	34.3	31.0	29.0	34.1	28.5	35.0	29.0	36.4	31.0	29.1
39.0	30.7	30.6	30.9	32.5	37.0	36.1	32.0	31.6	36.3	29.9	38.6	31.1	34.0	33.2	30.8
....	....	40.0	50.0	......	......	......	49.0	......	50.0	......	50.0	52.5	......	50.8	62.3
....	....	40.0	50.0	......	......	......	47.1	......	50.0	......	52.5	52.5	......	51.1	60.7
....	....	40.0	50.0	......	......	....	47.5	......	50.0	....	53 5	52.5	......	48 8	57.8
....	....	40.0	49.0	......	......	......	47.5	.....	47.2	......	55.0	42.5	......	46.0	54.9
....	....	37.5	47.0	......	......	.....	47.5	......	43.8	......	54.0	40.6	......	45.4	53.3
....	....	37.5	46.0	.....	......	.....	47.5	......	44.8	.....	53.0	41.0	......	44.4	51.3
....	....	39.1	48.4	...	......	.....	47.7	......	47.6	.....	53.0	46.9	.....	47.5	55.8
66.3	55.5	47.5	52.0	58.8	60.0	60.0	50.0	58.0	60.5	55.0	60.0	60.0	64.0	57.0	58.6
62.0	53.7	47.5	52.0	57.6	53.5	57.0	51.3	58.0	60.0	54.5	60.0	57.0	58.3	55.6	59.0
60.8	50.6	47.5	52.0	52.5	50.0	51.9	49.5	52.0	55.3	51.4	60.0	52.2	48 0	53.2	59.6
65.0	50.5	47.5	51.3	53.8	51.3	50.0	48.5	52.0	55.9	50.5	60.0	52.0	59.0	53.3	59.2
61.9	50.0	41.4	52.0	54.9	49.4	50.0	44.9	52.0	56.0	50.0	60.0	52.0	59.0	52.5	60.1
59.2	50.1	44.0	52.0	54.2	50.0	50.0	44.0	50.5	57.6	50.0	60.0	52.0	61.0	52.0	57.6
62 5	51.5	45.6	51.9	55.5	52.7	53.0	48.4	54.1	57.6	51.8	60.0	54.4	58.8	54.0	59.0

MARKE

TABLE IX. Showing the average pric

Products.	Barrie.	Belleville.	Brampton.	Brantford.	Brockville.	Chatham.	Cobourg.	Essex.	Goderich.	Guelph.	Hamilton.	Kingston.	Lindsay.	London.	Orangeville.
	cts.	cts.	cts.	cts.	cts	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts
CORN (in ear): per bush.															
October	....	...	....	26.5	26.0	35.6	....	21.0	....	27.5	28.0	30.0	....	....	...
November	....	....	..	26.7	26.8	34.5	....	21.0	....	....	27.7	23.3	....	....	...
December	....	....	....	26.1	27.5	37.2	....	20.2	....	....	27.2	30.8	....	....	...
Average	....	....	....	26.5	26.6	35.6	....	20 7	....	27.5	27.6	28.1	....	....	...
BUCKWHEAT: per bush.															
October	....	....	....	....	42.5	38.0	41.0	....	....	...	....	....	39.0	....	...
November	....	....	....	....	42.6	..	41.5	....	....	....	...	....	41 0		...
December	....	...	....	....	43.0	41.8	....	....	....	....	....	....	45.8	....	...
Average	....	....	....	....	42.7	41.0	41.4	....	....	....	....	....	42.0	....	...
BEANS: per bush.															
October	....	....	....	....	175.0	105.6	....	....	....	....	...	....	....	....	...
November	....	....	....	...	175.0	92.8	....	....	....	....	....	....	....	....	...
December	....	....	....	....	175.0	88.8	....	....	....	....	....	....	....	....	...
Average	....	....	....	....	175.0	95.7	....	....	....	....	....	....	....	....	...
POTATOES: per bush.															
October	26.7	50.0	35.8	46.7	39.4	31.1	35.0	50.0	37.5	30.0	45.6	45.0	31.3	51.0	28.
November	25.0	50.0	35.0	40.7	37.5	36.3	31.3	50.0	37.5	30.8	36.7	40.0	27.5	46.0	28.
December	27.5	50.0	35.0	39.2	52.5	38.9	....	56.0	37.5	30.6	33.3	42.8	32.5	51.7	28.
Average	26.3	50.0	35.3	41.7	43.1	35.5	32.9	52.3	37.5	30.5	38.3	42.6	30.7	49.9	28.
WOOL: per pound:															
July	18.0	17.5	16.5	19.0	19.0	17.6	....	....	19.0	19.5	18.5	16.7	17.0	18.5	19.
August	18.0	17.5	16.5	19.0	19.0	17.7	....	....	19.0	19.5	18.7	16.3	18.0	18.5	19.
September	18.0	17.5	16.5	19.0	19.0	17.4	....	....	18.3	19.2	17.8	15.8	18.0	18.5	17.
October	18.0	17.5	16.5	19.0	19.0	17.5	....	....	17.5	18.5	18.5	16.3	17.3	18.5	16.
November	18.0	17.5	16.5	19.0	19.0	17.6	....	....	18.4	18.2	18.4	15.7	16.5	17.8	16.
December	18.0	17.5	16.5	19.0	19.0	19.0	....	....	19.0	17.5	18.7	16.0	16.5	....	16.
Average	18.0	17.5	16.5	19.0	19.0	17.6	....	....	18.5	18.9	18.5	16.1	17.3	18.3	17.7
HAY: per ton:	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
July	6 50	8 25	8 00	7 38	8 50	6 56	....	9 50	6 75	7 06	8 27	9 33	6 00	7 00	5 2
August	6 50	8 00	8 00	7 70	9 00	6 75	....	8 00	6 75	7 20	8 20	8 88	6 83	8 16	5 6
September	6 50	8 00	8 00	8 00	9 00	7 19	....	8 00	6 75	7 08	9 13	8 75	7 50	8 25	6 2
October	6 50	8 00	8 00	7 63	9 00	6 75	....	8 00	6 75	7 08	7 67	7 92	8 13	8 25	6 2
November	6 50	8 00	8 00	9 13	9 00	7 25	....	8 00	6 75	7 06	7 69	7 50	8 50	8 50	6 2
December	6 50	8 00	8 00	7 13	9 00	7 25	....	7 00	6 75	7 00	7 92	7 75	7 75	8 13	6 4
Average	6 50	8 05	8 00	7 92	8 92	6 95	....	7 98	6 75	7 09	8 10	8 36	7 50	8 05	5 9

PRICES.—*Continued.*

of Agricultural Products, etc.—*Continued.*

Ottawa.	Owen Sound.	Pembroke.	Perth.	Peterborough.	St. Catharines.	St. Thomas.	Simcoe.	Stratford.	Toronto.	Walkerton.	Waterloo.	Whitby.	Woodstock.	The Province.	
														1893.	1892.
cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
31 9	....	......	......	......	25.0	26.0	22.5	......	......	......	....	....	......	27.2	26.6
30.4	...	......	......	...	25 0	24.3	22.0	......	......	......	....	......	......	26.0	26.8
30.4	...	......		......	24.6	23.8	20.0	..	......	......	......	......	......	26.5	25.8
30 8	...	......	......	......	24.8	24.5	21.8	. ..	.....	......	......	......	......	26.5	26.3
....	...	....	39.3	......	...	......	36.0	......	....	....	......	41.8	......	39.7	45.1
....	....	....	40.0	.....	.....	......	40.0	......	44.2	......	......	42.5	......	41.8	42.2
....	...	......	40.0	42.5	......	......	41.0	......	50.0	......	......	42.5	......	43.4	40.6
....	....	......	39.8	42.5	......	......	38.7	... ..	46.8	......	......	42.3	......	41.8	42.2
....	...	105.0	......	......	......	......	90.0	......	110.0	......	......	......	......	117.1	99.6
...	....	105.0	......	......	......	......	90.0	......	121.0	......	..	......	......	117.8	98.3
....	...	105.0	......	......	......	......	90.0	. ....	122.5	......	......	......	.....	119.2	98.7
....	...	105.0	......	......	......	.....	90.0	......	118.1	......	......	......	......	118.0	98.8
37.5	36.7	40.0	38.8	......	37.5	50.0	50.0	48.3	36.9	45.8	60.0	34.6	......	40.2	45.9
41.1	26.7	40.0	35.0	......	41.9	49.0	39.7	45.0	37.4	42.0	50.0	32.3	50 0	38.5	51.0
47.2	33.3	42.5	35.0	36.7	45 8	47.8	35.3	45.8	37.5	46.7	40.0	31.7	50.0	40 1	53.8
42.5	32.5	40.8	36.2	36.7	42.9	48.9	42.6	46.1	37.3	44.6	52 5	32 9	50.0	39.5	50.4
17.5	....	20.0	17.0	18.0	20.0	....	....	18.0	19 4	17.5	......	......	19.0	18.4	18.2
17.6	16 5	20.0	17.5	18 5	20.0	......	......	18.0	19.4	17.5	......	......	19.0	18.4	18.0
18.7	16.5	20.0	18.0	18.0	20.0	......	......	18.0	19.4	17.5	..	....	......	18.3	18.3
18.8	16.5	20.0	18.0	......	20.0	.. ..	......	......	17.1	......		......	19 0	17.8	18.3
18 1	16.5	20.0	18.0	......	20 0	......	....	......	19 5	......	......	......	19.0	18.2	18.5
18.3	16.5	20.0	18.0	......	20.0	......	......	......	19.5	......	....	......	19.0	18.2	18.1
18 0	16.5	20.0	17.8	18.3	20.0	......	......	18.0	19.1	17.5	.....	......	19.0	18.2	18.2
$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
8 75	5 50	10 17	9 00	7 00	6 75	7 25	......	7 13	9 95	7 17	8 00	9 00	7 00	7 71	8 98
7 45	5 50	9 00	9 00	7 50	7 00	7 25	......	7 10	8 78	7 00	8 00	9 00	7 38	7 64	7 81
7 83	5 60	9 00	9 00	7 50	7 00	7 81	6 13	6 88	8 81	7 00	8 00	8 33	7 75	7 60	8 08
8 25	5 94	9 00	9 00	......	7 13	8 00	6 81	7 25	8 50	6 75	8 00	7 75	7 75	7 61	8 05
8 25	6 50	9 00	9 00	.....	8 63	8 00	6 55	6 95	8 34	6 43	8 00	7 50	7 00	7 72	8 71
8 17	6 40	9 00	8 40	8 00	7 67	8 00	6 50	6 75	8 28	6 13	8 00	7 50	7 00	7 55	7 78
8 08	5 93	9 15	8 87	7 50	7 37	7 69	6 50	7 01	8 69	6 73	8 00	8 21	7 28	7 64	8 20

VALUES—FALL AND SPRING WHEAT.

TABLE X. Showing by County Municipalities and groups of Counties the value at market pri total crop of Fall and Spring Wheat in Ontario in the years 1892 and 1893, with the yearly a the twelve years 1882-93.

Counties.	Fall Wheat.			Spring Wheat.	
	1893.	1892.	1882-93.	1893.	1892.
	$	$	$	$	$
Essex	410,988	455,839	555,627	2,630	8,168
Kent	803,529	949,116	1,045,854	9,647	35,106
Elgin	590,205	743,236	775,806	267	8,809
Norfolk	417,377	648,379	551,626	2,457	6,364
Haldimand	335,656	501,772	473,503	4,345	25,799
Welland	161,497	287,040	313,284	233	1,791
Totals	2,719,252	3,585,382	3,715,700	19,579	86,037
Lambton	545,628	595,497	616,644	5,621	41,054
Huron	699,882	979,775	1,110,704	51,552	195,417
Bruce	366,834	607,245	759,981	52,278	169,309
Totals	1,612,344	2,182,517	2,487,329	109,451	405,780
Grey	178,183	316,490	434,987	108,257	222,436
Simcoe	550,333	900,813	975,258	167,055	325,842
Totals	728,516	1,217,303	1,410,245	275,312	548,278
Middlesex	941,721	1,343,133	1,299,225	10,535	51,403
Oxford	624,031	731,646	713,883	7,655	45,425
Brant	277,272	546,307	483,125	9,444	11,239
Perth	533,654	652,821	754,772	28,387	132,024
Wellington	183,655	228,960	394,895	158,454	356,187
Waterloo	529.722	714,701	713,653	19,014	63,773
Dufferin	46,311	82,634	150,979	140,094	197,171
Totals	3,136,366	4,300,202	4,510,532	373,583	857,222
Lincoln	197,278	331,903	335,684	526	12,158
Wentworth	355,499	510,185	485,612	2,607	30,388
Halton	278,106	382,518	361,741	8,308	62,640
Peel	328,387	439,494	459,027	71,370	210,570
York	434,575	559,381	672,346	93,776	296,723
Ontario	74,848	127,642	164,434	221,112	357,239
Durham	61,003	71,603	70,815	95,162	203,503
Northumberland	171,849	247,322	210,291	73,591	201,661
Prince Edward	52,765	91,527	48,868	12,373	51,013
Totals	1,954,310	2,761,575	2,808,818	578,825	1,425,895
Lennox and Addington	44,527	40,698	39,470	22,985	45,386
Frontenac	3,804	14,015	24,382	44,541	94,864
Leeds and Grenville	35,965	35,563	71,473	68,319	136,054
Dundas	4,466	12,600	15,761	24,351	59;884
Stormont	1,359	2,419	8,263	33,004	55,012
Glengarry	1,579	3,123	6,988	39,778	94,113
Prescott	1,160	....	724	55,975	94,669
Russell	419	....	2,767	16,773	38,612
Carleton	6,460	8,396	17,009	159,558	328,117
Renfrew	4,862	8,150	13,132	208,338	378,911
Lanark	16,537	21,810	46,478	102,618	210,213
Totals	121,138	146,774	246,447	776,240	1,535,835
Victoria	33,007	45,869	116,619	135,129	306,167
Peterborough	83,584	85,587	156,784	84,134	216,970
Haliburton	973	1,400	1,791	8,205	16,090
Hastings	111,601	148,917	161,001	63,111	128,877
Totals	229,165	281,773	436,195	290,579	668,104
Muskoka	172	362	838	5,261	11,647
Parry Sound	688	661	713	8,216	10,884
Nipissing	84	99	37	3,659	4,186
Algoma	7,569	11,547	8,699	45,816	67,020
Totals	8,513	12,669	10,287	62,952	93;737
The Province	10,509,604	14,488,195	15,625,553	2,486,521	5,620,888

VALUES—BARLEY AND OATS.

TABLE XI. Showing by County Municipalities and groups of Counties the value at market prices of the total crop of Barley and Oats in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1882-93.

Counties.	Barley.			Oats.		
	1893.	1892.	1882-93.	1893.	1892.	1882-93.
	$	$	$	$	$	$
Essex	35,971	30,870	45,345	411,078	370,248	414,615
Kent	57,346	74,054	94,996	395,189	437,835	467,118
Elgin	48,072	53,354	68,371	329,130	295,272	422,497
Norfolk	18,004	25,903	74,180	198,608	245,731	295,813
Haldimand	46,805	59,378	145,867	217,853	207,133	256,003
Welland	22,918	24,680	43,612	127,263	145,764	207,931
Totals	229,116	268,239	472,371	1,679,121	1,701,983	2,063,977
Lambton	71,398	70,456	184,292	399,439	409,972	523,834
Huron	156,214	193,241	369,343	1,174,262	1,083,900	1,070,739
Bruce	95,061	122,890	238,083	736,105	810,848	745,613
Totals	322,673	386,587	791,718	2,309,806	2,304,720	2,340,186
Grey	132,488	148,621	268,207	1,216,215	1,174,558	1,074,418
Simcoe	241,889	335,634	410,943	917,227	885,156	826,433
Totals	374,377	484,255	679,150	2,133,442	2,059,714	1,900,851
Middlesex	86,841	108,611	202,290	776,137	792,499	978,594
Oxford	95,791	122,262	248,823	636,297	642,924	731,697
Brant	102,143	125,317	245,725	156,283	184,396	230,980
Perth	123,898	115,449	255,730	953,555	823,997	871,351
Wellington	256,680	284,598	496,897	961,491	877,860	980,939
Waterloo	144,428	187,107	264,827	499,926	543,652	505,184
Dufferin	95,809	101,247	154,317	569,934	466,557	405,159
Totals	905,590	1,044,591	1,868,609	4,553,623	4,331,885	4,703,904
Lincoln	16,421	24,417	51,564	156,283	201,404	205,811
Wentworth	67,312	96,268	175,308	281,169	281,121	359,746
Halton	61,480	73,757	172,765	219,983	250,128	249,359
Peel	216,691	236,938	472,296	442,499	403,646	417,711
York	342,672	436,707	801,303	871,842	916,497	942,484
Ontario	207,906	274,927	529,915	661,146	681,611	694,630
Durham	259,044	339,120	600,645	425,776	419,014	440,815
Northumberland	149,431	221,214	470,788	280,144	305,461	325,582
Prince Edward	86,388	177,050	384,781	88,531	121,659	134,287
Totals	1,407,345	1,880,398	3,659,365	3,427,373	3,580,541	3,770,425
Lennox and Addington	61,714	131,272	389,248	184,424	200,914	225,717
Frontenac	39,947	51,048	187,478	293,115	282,899	292,120
Leeds and Grenville	52,494	78,469	132,030	605,683	666,038	743,102
Dundas	19,527	37,807	92,685	317,614	361,167	375,618
Stormont	28,332	28,126	35,263	234,490	303,402	297,339
Glengarry	18,005	19,125	26,631	282,126	347,180	345,738
Prescott	41,137	38,201	43,415	275,470	302,628	297,239
Russell	17,371	16,660	20,997	116,707	181,936	209,127
Carleton	65,649	84,693	124,133	509,061	740,702	760,065
Renfrew	8,003	12,653	17,520	456,954	484,627	476,254
Lanark	20,662	35,975	39,061	421,894	472,591	434,958
Totals	372,841	534,029	1,108,461	3,697,538	4,344,084	4,457,277
Victoria	157,559	224,069	377,619	528,543	516,905	486,245
Peterborough	41,496	53,322	146,076	343,891	321,932	344,881
Haliburton	1,039	1,310	3,183	48,826	43.019	50,219
Hastings	92,953	163,158	408,390	415,201	411,761	444,469
Totals	293,047	441,859	935,268	1,336,461	1,293,617	1,325,814
Muskoka	6,700	5,573	6,383	103,145	102,940	96,588
Parry Sound	6,985	6,380	8,125	91,717	93,589	63,877
Nipissing	2,183	2,354	695	20,809	29,129	7,927
Algoma	11,384	14,528	9,225	97,029	103,278	66,713
Totals	27,252	29,335	24,428	312,700	328,936	235,105
The Province	3,932,241	5,069,293	9,539,370	19,450,064	19,945,480	20,797,539

VALUES—RYE AND PEAS.

TABLE XII. Showing by County Municipalities and groups of Counties the value at market prices of the total crop of Rye and Peas in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1882-93.

Counties.	Rye.			Peas.		
	1893.	1892.	1882-93.	1893.	1892.	1882-93.
	$	$	$	$	$	$
Essex	6,037	8,624	5,763	29,101	14,539	38,657
Kent	9,475	8,484	9,097	14,919	26,273	101,512
Elgin	13,727	17,727	13,513	93,084	100,716	140,991
Norfolk	23,206	44,654	56,485	146,395	205,044	190,794
Haldimand	3,790	9,699	7,426	139,027	126,531	150,958
Welland	3,953	3,350	5,597	39,433	42,412	44,159
Totals	60,188	92,538	100,881	461,959	515,515	667,071
Lambton	1,268	2,545	2,264	26,239	49,141	101,514
Huron	1,494	8,422	3,272	473,501	539,772	477,317
Bruce	1,894	2,452	4,646	509,810	572,917	548,711
Totals	4,656	13,419	10,182	1,009,550	1,161,830	1,127,542
Grey	5,105	4,068	5,701	562,525	523,104	613,745
Simcoe	11,460	9,078	22,643	528,886	550,030	457,669
Totals	16,565	13,146	28,344	1,091,411	1,073,134	1,071,414
Middlesex	2,376	6,171	5,052	127,753	144,363	252,503
Oxford	7,890	9,786	10,425	177,508	170,752	206,362
Brant	6,372	13,451	9,168	90,981	121,084	118,143
Perth	2,362	1,805	1,592	288,300	279,933	326,413
Wellington	10,135	13,353	9,105	389,868	440,777	508,976
Waterloo	4,937	6,211	5,402	174,543	266,222	214,040
Dufferin	1,673	2,574	6,382	176,091	190,208	164,405
Totals	35,745	53,351	47,126	1,425,044	1,613,339	1,790,842
Lincoln	5,059	3,596	3,794	52,838	73,973	56,393
Wentworth	3,125	3,962	8,755	125,996	121,217	136,163
Halton	3,807	7,107	5,491	128,806	124,289	139,046
Peel	7,345	13,043	13,773	221,132	251,838	193,896
York	7,703	9,839	14,924	448,962	410,768	405,857
Ontario	10,467	10,815	23,902	367,540	372,762	354,344
Durham	17,854	17,803	38,538	353,913	434,866	289,250
Northumberland	54,357	60,113	84,144	276,653	347,453	237,301
Prince Edward	28,400	42,135	65,120	155,815	238,914	163,829
Totals	138,117	168,413	258,441	2,131,655	2,376,080	1,976,079
Lennox and Addington	10,394	16,748	37,181	77,226	117,280	103,243
Frontenac	15,793	18,173	33,467	92,894	101,969	118,904
Leeds and Grenville	20,407	20,369	54,164	37,857	55,262	70,919
Dundas	3,916	10,810	15,562	8,202	11,546	20,736
Stormont	987	2,888	4,923	10,758	14,040	29,091
Glengarry	805	636	632	21,603	21,419	56,387
Prescott	2,829	797	2,360	26,322	23,083	77,669
Russell	1,617	2,962	3,209	17,613	16,653	40,409
Carleton	15,889	17,456	52,776	104,955	107,423	162,647
Renfrew	49,250	68,327	75,419	207,007	268,310	261,964
Lanark	11,759	17,948	44,250	106,705	132,690	148,343
Totals	133,646	177,114	323,943	711,142	869,675	1,090,312
Victoria	5,391	11,686	11,683	211,692	269,149	213,995
Peterborough	26,137	31,022	31,009	218,523	203,466	187,755
Haliburton	828	1,413	2,381	16,321	23,208	19,599
Hastings	44,141	58,077	109,249	189,855	236,725	211,228
Totals	76,497	102,198	154,322	636,391	732,548	632,577
Muskoka	2,814	1,895	3,777	33,889	41,720	38,517
Parry Sound	2,673	4,673	4,042	37,535	38,398	24,427
Nipissing	399	821	374	11,604	10,511	3,434
Algoma	1,216	4,369	2,320	101,056	118,964	72,615
Totals	7,102	11,758	10,513	184,084	209,593	138,993
The Province	472,516	631,937	933,752	7,651,236	8,551,714	8,494,830

VALUES—CORN AND BUCKWHEAT.

TABLE XIII. Showing by County Municipalities and groups of Counties the value at market prices of the total crop of Corn (for husking and silo) and Buckwheat in Ontario in the years 1892 and 1893, with the yearly average for the twelve years 1882-93.

Counties.	Corn.					Buckwheat.		
	Husking.	Silo.	Total.					
			1893.	1892.	1882-93.	1893.	1892.	1882-93.
	$	$	$	$	$	$	$	$
Essex	855,161	20,228	875,389	486,000	678,354	9,622	19,139	8,434
Kent	636,240	12,926	649,166	517,341	554,818	11,897	16,233	8,876
Elgin	347,967	42,462	390,429	246,873	305,410	16,568	25,639	13,004
Norfolk	194,735	33,030	227,765	248,215	251,554	39,433	42,644	36,325
Haldimand	28,144	9,896	38,040	25,631	34,780	6,036	3,761	4,998
Welland	111,159	23,964	135,123	92,011	112,485	14,715	14,285	14,935
Totals	2,173,406	142,506	2,315,912	1,616,071	1,937,401	98,271	121,701	86,572
Lambton	187,770	32,918	220,688	163,603	151,081	8,861	6,644	4,716
Huron	19,993	78,360	98,353	82,738	44,421	6,166	8,165	2,932
Bruce	8,475	43,532	52,007	54,966	19,076	4,832	8,502	3,436
Totals	216,238	154,810	371,048	301,307	214,578	19,859	23,311	11,084
Grey	12,186	52,498	64,684	60,418	18,690	9,401	8,923	3,713
Simcoe	21,659	74,198	95,857	92,771	28,713	20,479	21,392	5,906
Totals	33,845	126,696	160,541	153,189	47,403	29,880	30,315	9,619
Middlesex	238,408	91,608	330,016	242,338	234,121	7,575	8,237	4,269
Oxford	100,835	120,516	221,351	191,922	172,089	3,742	5,484	4,762
Brant	65,890	27,490	93,380	82,797	95,560	4,640	4,117	4,819
Perth	8,177	66,618	74,795	75,493	27,779	1,421	2,564	1,035
Wellington	7,286	49,498	56,784	59,469	20,641	1,264	2,289	1,788
Waterloo	9,791	24,078	33,869	41,867	28,707	954	4,501	1,108
Dufferin	2,910	3,744	6,654	6,756	2,410	1,296	793	960
Totals	433,297	383,552	816,849	700,642	581,307	20,892	27,985	18,741
Lincoln	112,757	21,894	134,651	127,374	117,988	3,666	8,878	6,263
Wentworth	59,670	70,828	130,498	148,464	105,565	14,808	9,690	7,197
Halton	15,090	29,638	44,728	34,616	27,373	1,422	3,589	1,218
Peel	11,543	41,712	53,255	42,482	17,765	602	2,038	1,792
York	7,635	59,788	67,423	56,714	36,947	6,455	4,306	2,823
Ontario	23,238	55,046	78,284	77,593	50,386	44,873	38,153	12,842
Durham	30,452	33,194	63,646	49,397	35,640	87,063	81,515	29,694
Northumberland	58,576	70,336	128,912	137,555	79,071	151,724	150,898	70,741
Prince Edward	71,831	43,852	115,683	124,510	95,821	124,833	126,981	72,739
Totals	390,792	426,288	817,080	798,705	566,556	435,446	426,048	205,309
Lennox & Add'ton	18,579	39,450	58,029	65,981	43,918	47,893	52,635	34,012
Frontenac	27,622	54,512	82,134	74,482	38,525	20,501	31,368	17,399
Leeds & Grenville	145,641	179,026	324,667	292,643	157,146	40,686	35,610	46,459
Dundas	31,167	45,388	76,555	92,802	46,945	16,423	14,001	17,346
Stormont	29,331	47,146	76,477	88,253	35,403	18,804	18,757	20,535
Glengarry	12,499	73,928	86,427	76,655	28,184	17,233	6,922	10,373
Prescott	42,737	26,620	69,357	57,275	31,688	15,216	10,875	12,534
Russell	4,330	57,890	62,220	50,544	16,868	5,196	5,798	8,757
Carleton	11,935	116,200	128,135	111,804	43,854	23,169	39,318	30,979
Renfrew	9,433	19,542	28,975	32,819	12,498	17,705	23,191	11,848
Lanark	17,297	64,032	81,329	72,491	31,550	36,374	46,807	45,002
Totals	350,571	723,734	1,074,305	1,015,749	486,579	259,200	285,282	255,344
Victoria	6,333	4,228	10,561	19,544	11,636	31,682	42,454	12,368
Peterborough	10,091	30,534	40,625	23,296	10,551	24,474	18,441	10,830
Haliburton	1,478	312	1,790	3,530	1,801	2,871	3,989	2,278
Hastings	108,601	103,038	211,639	211,407	114,549	65,089	73,223	41,964
Totals	126,503	138,112	264,615	257,777	138,537	124,116	138,107	67,440
Muskoka	2,731	2,386	5,117	3,619	2,699	3,256	3,822	3,464
Parry Sound	922	532	1,454	2,501	776	1,785	1,747	1,124
Nipissing	398	....	398	552	206	727	494	325
Algoma	632	432	1,064	1,060	1,099	1,599	5,140	1,286
Totals	4,683	3,350	8,033	7,732	4,780	7,367	11,203	6,199
The Province	3,729,335	2,099,048	5,828,383	4,851,172	3,977,141	995,031	1,063,952	660,308

VALUES—BEANS AND POTATOES.

TABLE XIV. Showing by County Municipalities and groups of Counties the value at market
of the total crop of Beans and Potatoes in Ontario, in the years 1892 and 1893, with the yearly av
for the twelve years 1882-93.

Counties.	Beans.			Potatoes.	
	1893.	1892.	1882-93.	1893.	1892.
	$	$	$	$	$
Essex	33,946	9,431	14,629	87,173	97,194
Kent	486,146	328,645	305,513	92,650	106,800
Elgin	37,479	23,338	31,562	88,596	76,286
Norfolk	15,827	6,688	11,492	97,792	105,893
Haldimand	5,523	7,082	4,068	46,393	31,880
Welland	13,747	8,882	12,765	97,466	83,414
Totals	592,668	384,066	380,029	510,070	501,467
Lambton	15,039	6,943	8,137	64,599	65,444
Huron	2,388	1,522	2,828	164,656	237,535
Bruce	2,134	889	2,117	115,312	172,755
Totals	19,561	9,354	13,082	344,567	475,734
Grey	5,127	3,532	3,015	213,494	253,232
Simcoe	7,493	2,371	2,577	297,677	373,048
Totals	12,620	5,903	5,592	511,171	626,280
Middlesex	14,496	6,891	7,385	164,574	103,351
Oxford	4,792	5,987	6,078	100,617	99,068
Brant	177	445	6,557	83,434	72,704
Perth	478	217	1,168	126,861	147,966
Wellington	665	1,107	718	216,334	290,187
Waterloo	241	553	675	122,561	145,346
Dufferin	236	....	519	153,531	159,395
Totals	21,085	15,200	23,100	967,912	1,018,017
Lincoln	3,483	1,668	3,471	61,098	55,934
Wentworth	793	830	3,302	147,261	143,288
Halton	802	198	649	65,975	50,022
Peel	613	869	1,237	103,753	135,746
York	6,627	1,932	3,538	235,631	288,843
Ontario	3,073	3,030	5,447	174,922	235,350
Durham	5,393	5,575	6,782	137,511	164,199
Northumberland	15,109	12,596	11,774	164,543	277,346
Prince Edward	6,562	8,278	9,155	59,062	68,069
Totals	42,455	34,976	45,855	1,149,756	1,418,797
Lennox and Addington	8,619	5,481	4,625	75,326	98,498
Frontenac	2,530	2,076	6,876	105,071	135,170
Leeds and Grenville	5,227	6,919	8,636	213,188	194,546
Dundas	2,982	3,507	6,177	40,802	53,590
Stormont	3,586	1,671	4,663	35,799	41,021
Glengarry	15,713	3,952	4,132	36,018	55,454
Prescott	5,358	5,482	13,945	75,072	68,258
Russell	8,405	2,248	4,682	40,601	40,549
Carleton	10,102	12,040	10,821	119,133	183,548
Renfrew	11,535	11,788	11,789	152,005	215,290
Lanark	4,916	2,666	5,827	117,932	194,413
Totals	78,973	57,830	82,173	1,010,947	1,280,337
Victoria	760	5,761	2,213	120,100	145,364
Peterborough	2,347	2,066	2,474	123,612	139,441
Haliburton	776	640	580	25,886	44,171
Hastings	8,966	10,962	7,073	169,952	236,085
Totals	12,849	19,429	12,340	439,550	565,061
Muskoka	1,872	548	941	39,760	79,068
Parry Sound	496	384	411	47,202	87,237
Nipissing	434	332	227	20,836	47,386
Algoma	873	1,478	438	58,158	94,684
Totals	3,675	2,742	2,017	165,956	308,375
The Province	783,886	529,500	563,688	5,099,929	6,194,068

VALUES—MANGEL-WURZELS AND CARROTS.

TABLE XV. Showing by County Municipalities and groups of Counties the estimated value of the total crop of Mangel-wurzels and Carrots in Ontario, in the years 1892 and 1893, with the yearly average for the twelve years 1882-93.

Counties.	Mangel-wurzels.			Carrots.		
	1893.	1892.	1882-93.	1893.	1892.	1882-93.
	$	$	$	$	$	$
Essex	20,357	16,096	8,413	3,354	3,038	2,919
Kent	8,875	9,797	10,367	5,561	5,310	5,717
Elgin	10,474	13,401	10,565	6,734	8,883	6,850
Norfolk	10,290	6,168	7,276	6,268	8,730	5,761
Haldimand	4,301	5,099	4,623	1,875	4,210	2,882
Welland	1,932	3,935	4,786	4,098	3,358	2,991
Totals	56,229	54,496	46,030	27,890	33,529	27,120
Lambton	22,183	12,424	14,270	10,806	7,472	7,850
Huron	74,130	79,176	61,505	19,790	14,016	23,100
Bruce	14,919	19,663	15,439	11,114	20,206	12,927
Totals	111,232	111,263	91,215	41,710	41,694	43,877
Grey	15,972	14,303	13,594	14,960	26,154	23,620
Simcoe	17,701	17,326	19,653	19,708	20,782	25,264
Totals	33,673	31,629	33,247	34,668	46,936	48,884
Middlesex	44,393	35,975	49,658	19,656	13,366	19,982
Oxford	31,710	46,426	47,833	9,472	11,778	16,510
Brant	13,559	11,564	14,297	7,282	4,450	10,021
Perth	71,567	68,337	66,099	12,786	10,935	18,568
Wellington	42,401	56,452	37,544	11,781	19,406	13,186
Waterloo	15,803	22,750	17,769	10,714	16,498	16,416
Dufferin	3,654	3,936	4,162	4,303	7,852	5,870
Totals	223,087	245,440	237,362	75,994	84,285	100,553
Lincoln	6,229	9,654	7,734	4,264	7,909	4,763
Wentworth	16,249	19,168	17,493	7,308	6,826	10,376
Halton	17,311	16,316	16,567	3,432	4,918	5,605
Peel	12,720	25,950	14,947	8,400	12,054	12,181
York	53,894	68,679	62,931	13,489	19,840	32,381
Ontario	19,038	25,657	27,363	10,675	15,175	21,916
Durham	21,908	37,267	18,643	12,644	22,372	21,714
Northumberland	15,316	24,207	16,594	9,184	17,440	11,851
Prince Edward	3,094	4,228	3,015	719	2,064	1,658
Totals	165,759	231,126	185,287	70,115	108,598	122,445
Lennox and Addington	2,970	2,437	3,411	2,350	1,420	2,096
Frontenac	4,480	4,828	5,099	3,747	6,460	5,665
Leeds and Grenville	5,409	11,767	7,895	7,349	14,075	7,930
Dundas	2,330	5,990	3,765	4,857	18,047	4,753
Stormont	1,532	650	1,078	9,491	2,123	2,248
Glengarry	1,581	3,337	2,149	5,236	4,379	2,152
Prescott	1,045	3,427	2,447	3,223	4,734	2,103
Russell	6,202	5.902	3,011	8,281	7,992	6,303
Carleton	7,784	11,592	16,561	13,859	14,352	21,987
Renfrew	3,726	7,082	3,379	5,671	10,714	4,814
Lanark	8,900	7,208	5,160	7,530	12,295	6,745
Totals	45,959	64,220	53,955	71,594	96,591	66,796
Victoria	18,698	51,850	23,515	6,054	11,968	12,772
Peterborough	14,083	13,371	9,743	23,278	33,735	16,163
Haliburton	468	208	210	743	352	787
Hastings	14,206	21,835	12,918	8,395	6,401	6,321
Totals	47,455	87,264	46,386	38,470	52,456	36,043
Muskoka	1,115	1,240	1,090	4,812	7,294	3,338
Parry Sound	720	704	286	3,209	3,887	1,568
Nipissing	160	96	31	250	600	101
Algoma	1,216	560	538	2,719	2,550	1,278
Totals	3,211	2,600	1,945	10,990	14,331	6,285
The Province	686,605	828,038	695,427	371,431	478,420	452,003

VALUES—TURNIPS AND HAY AND CLOVER.

TABLE XVI. Showing by County Municipalities and groups of Counties the value at market pric the total crops of Turnips and Hay and Clover in Ontario in the years 1892 and 1893 and the ye average for the twelve years 1882-93.

Counties.	Turnips.			Hay and Clover.		
	1893.	1892.	1882-93.	1893.	1892.	1882-
	$	$	$	$	$	$
Essex	15,164	10,522	6,802	652,234	407,983	59
Kent	10,577	12,662	12,204	874,979	730,317	82
Elgin	18,125	13,434	13,504	848,964	831,931	79
Norfolk	57,025	57,852	42,356	653,075	561,413	56
Haldimand	3,887	4,264	3,656	724,257	748,398	65
Welland	12,675	7,326	6,380	626,969	693,867	64
Totals	117,453	106,060	84,902	4,380,478	3,973,909	4,08
Lambton	19,896	18,148	12,186	1,018,580	1,019,227	86
Huron	321,386	380,907	286,175	1,715,646	1,735,194	1,45
Bruce	273,258	463,330	255,714	1,369,867	1,444,496	1,16
Totals	614,540	862,385	554,075	4,104,093	4,198,917	3,48
Grey	433,669	489,042	391,722	1,826,579	1,920,022	1,56
Simcoe	236,802	272,182	165,693	1,298,288	1,191,861	1,09
Totals	670,471	761,224	557,415	3,124,867	3,111,883	2,65
Middlesex	102,502	90,406	68,885	1,631,705	1,487,701	1,45
Oxford	342,105	329,816	254,543	1,007,120	1,089,846	1,01
Brant	171,567	159,073	135,574	501,642	527,096	47
Perth	234,900	266,041	198,904	1,232,752	1,182,383	1,09
Wellington	655,108	698,408	581,268	1,459,370	1,435,533	1,32
Waterloo	277,935	301,297	218,753	648,132	722,625	66
Dufferin	150,907	164,708	107,060	571,159	500,421	47
Totals	1,935,024	2,009,749	1,564,987	7,051,880	6,945,605	6,50
Lincoln	12,311	10,857	8,817	566,292	618,510	56
Wentworth	127,160	155,771	122,578	641,370	854,850	67
Halton	102,992	82,322	80,595	566,789	538,453	46
Peel	84,180	82,668	58,563	715,387	622,593	56
York	207,103	227,906	153,996	1,236,473	1,301,955	1,07
Ontario	696,721	754,303	538,525	884,399	757,951	77
Durham	325,483	333,960	244,876	625,808	525,013	61
Northumberland	189,961	235,934	143,337	776,980	690,620	69
Prince Edward	2,059	2,760	2,733	456,566	496,330	41
Totals	1,747,970	1,886,481	1,354,020	6,470,064	6,406,275	5,85
Lennox and Addington	5,018	5,644	4,062	829,735	885,108	65
Frontenac	12,527	13,252	11,738	951,944	915,169	79
Leeds and Grenville	16,718	17,662	11,552	1,549,400	1,700,024	1,48
Dundas	3,060	3,465	2,188	602,628	597,796	56
Stormont	2,646	517	2,259	596,974	393,256	51
Glengarry	5,412	13,062	2,813	546,611	545,103	58
Prescott	9,701	7,576	5,149	780,441	556,370	53
Russell	34,400	27,709	16,398	375,002	305,024	26
Carleton	68,450	64,654	59,089	1,156,146	812,440	84
Renfrew	20,567	27,973	21,748	885,530	661,158	69
Lanark	27,600	29,218	19,887	1,059,958	998,407	84
Totals	206,099	210,732	156,883	9,334,369	8,369,855	7,78
Victoria	166,336	242,266	141,238	685,064	503,037	47
Peterborough	106,650	118,317	59,384	497,387	490,942	44
Haliburton	7,402	9,265	8,869	141,019	129,781	11
Hastings	58,700	49,640	30,521	1,208,006	932,078	89
Totals	339,088	419,488	240,012	2,531,476	2,055,838	1,93
Muskoka	23,206	31,147	30,441	310,428	280,505	26
Parry Sound	20,961	29,134	22,472	245,573	240,014	14
Nipissing	3,750	7,117	1,950	71,067	64,444	1
Algoma	18,973	30,647	18,925	297,280	308,427	16
Totals	66,890	98,045	73,788	924,348	893,390	58
The Province	5,697,535	6,354,164	4,586,082	37,921,575	35,955,672	32,89

VALUES—ALL FIELD CROPS AND WOOL.

TABLE XVII. Showing by County Municipalities and groups of Counties the aggregate value of all Field Crops in Ontario in the years 1892 and 1893, and the yearly average for the twelve years 1892-93; also the value at market price of the total clip of Wool in 1892 and 1893, with the yearly average for the twelve years 1882-93.

Counties.	All field crops.			Wool.		
	1893.	1892.	1882-93.	1893.	1892.	1882-93.
	$	$	$	$	$	$
Essex	2,593,044	1,937,691	2,523,714	15,287	14,593	15,545
Kent	3,429,956	3,257,973	3,661,887	21,456	21,011	22,109
Elgin	2,491,854	2,458,899	2,734,852	30,129	29,546	25,743
Norfolk	1,913,522	2,213,678	2,252,101	18,945	18,352	16,954
Haldimand	1,577,788	1,760,637	1,841,638	17,870	17,542	19,447
Welland	1,262,022	1,412,115	1,530,211	11,270	11,246	13,085
Totals	13,268,186	13,040,993	14,544,403	114,957	112,290	112,883
Lambton	2,430,245	2,468,570	2,689,825	33,241	32,110	28,794
Huron	4,959,420	5,539,780	5,364,304	61,340	61,755	53,667
Bruce	3,605,425	4,470,468	4,170,363	60,877	59,736	54,076
Totals	10,995,090	12,478,818	12,224,492	155,458	153,601	136,537
Grey	4,786,659	5,164,903	5,241,402	81,453	82,270	74,937
Simcoe	4,410,855	4,998,286	4,862,666	54,637	49,832	48,074
Totals	9,197,514	10,163,189	10,104,068	136,090	132,102	123,011
Middlesex	4,260,280	4,434,445	4,937,844	48,163	44,547	43,172
Oxford	3,270,081	3,503,122	3,691,065	16,575	16,262	19,844
Brant	1,518,176	1,864,040	1,952,659	11,940	11,045	14,247
Perth	3,685,716	3,759,965	3,954,530	31,904	30,660	33,863
Wellington	4,403,990	4,764,586	4,970,314	50,833	49,806	50,995
Waterloo	2,482,779	3,037,103	2,870,095	21,125	19,072	22,342
Dufferin	1,921,652	1,884,252	1,941,150	21,847	22,252	19,623
Totals	21,542,674	23,247,513	24,317,657	202,387	193,644	204,086
Lincoln	1,220,399	1,488,235	1,469,054	11,672	11,327	10,304
Wentworth	1,921,155	2,382,028	2,331,109	16,387	14,432	16,002
Halton	1,503,941	1,630,873	1,657,932	14,449	12,711	13,573
Peel	2,266,334	2,479,929	2,567,332	20,794	19,522	19,036
York	4,026,625	4,600,090	4,921,049	30,652	30,253	30,510
Ontario	3,455,004	3,732,208	4,096,282	30,837	28,134	31,106
Durham	2,492,208	2,705,207	3,065,559	24,958	22,019	23,590
Northumberland	2,457,754	2,929,820	2,880,244	19,897	18,943	21,714
Prince Edward	1,192,850	1,555,518	1,563,107	7,568	6,932	8,859
Totals	20,536,270	23,503,908	24,551,668	177,214	164,273	174,694
Lennox and Addington	1,431,210	1,669,502	1,761,715	12,735	12,187	14,041
Frontenac	1,673,028	1,745,773	1,822,207	15,056	14,198	16,976
Leeds and Grenville	2,983,369	3,265,001	3,323,339	24,849	24,402	31,414
Dundas	1,127,713	1,283,012	1,380,115	6,596	5,579	9,237
Stormont	1,054,239	952,135	1,126,134	8,238	8,028	9,149
Glengarry	1,078,127	1,194,460	1,298,610	10,570	10,177	13,047
Prescott	1,362,306	1,173,375	1,263,331	10,029	9,676	9,975
Russell	710,807	702,589	720,781	8,331	8,370	7,448
Carleton	2,388,350	2,536,535	2,820,508	23,490	21,417	26,027
Renfrew	2,060,128	2,210,993	2,216,585	34,228	32,239	32,640
Lanark	2,024,714	2,254,732	2,084,271	33,001	33,209	30,834
Totals	17,893,991	18,988,107	19,817,596	187,123	179,482	200,788
Victoria	2,110,576	2,396,089	2,479,004	29,930	26,197	23,764
Peterborough	1,630,221	1,751,908	1,863,004	17,316	15,678	16,585
Haliburton	257,147	278,376	260,684	4,254	3,465	3,255
Hastings	2,661,815	2,689,146	2,919,389	22,680	22,729	22,880
Totals	6,659,759	7,115,519	7,522,081	74,180	68,069	66,484
Muskoka	541,547	571,380	547,531	7,294	6,736	6,297
Parry Sound	469,214	520,693	344,815	7,102	6,692	3,516
Nipissing	136,360	168,121	47,013	478	516	172
Algoma	645,952	764,252	512,520	10,951	9,749	5,448
Totals	1,793,073	2,024,446	1,451,879	25,825	23,693	15,433
The Province	101,886,557	110,562,493	114,533,844	1,073,234	1,027,154	1,033,916

VALUE PER ACRE—FALL WHEAT, SPRING WHEAT AND BARLEY.

TABLE XVIII. Showing by County Municipalities and groups of Counties the market value of crop per acre of Wheat and Barley in Ontario in 1892 and 1893, with the yearly average for the twelve years 1892-93.

Counties.	Fall Wheat.			Spring Wheat.			Barley.		
	1893.	1892.	1882-93.	1893.	1892.	1882-93.	1893.	1892.	1882-93.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Essex	10 78	10 32	16 65	7 54	5 97	12 78	9 54	9 46	13 10
Kent	12 34	13 15	17 13	8 32	7 73	13 01	8 74	10 70	13 94
Elgin	12 46	14 71	17 52	8 91	9 63	12 82	8 78	9 38	13 72
Norfolk	10 30	15 98	16 16	7 25	7 12	11 85	7 62	9 00	13 54
Haldimand	9 22	12 44	14 08	4 69	5 97	10 98	6 10	8 01	11 59
Welland	7 25	11 59	13 96	3 33	6 44	11 64	7 98	8 47	12 14
Group	10 89	13 16	16 23	6 81	6 98	12 17	7 98	9 22	12 80
Lambton	11 44	13 08	16 67	4 87	6 31	12 23	6 22	7 02	13 25
Huron	12 28	15 84	17 54	7 43	10 10	11 96	9 98	11 27	14 51
Bruce	10 54	15 20	17 16	6 83	8 95	11 99	9 18	11 56	13 89
Group	11 56	14 81	17 20	6 95	9 06	12 02	8 61	10 23	14 01
Grey	9 46	15 20	17 44	7 43	8 68	12 55	9 34	10 66	13 22
Simcoe	10 60	15 84	18 14	7 43	8 07	13 00	9 46	10 82	13 48
Group	10 30	15 67	17 92	7 43	8 31	12 77	9 42	10 77	13 38
Middlesex	11 74	16 12	17 79	6 89	8 14	12 42	8 22	9 38	13 92
Oxford	13 18	16 69	18 03	7 66	7 59	13 63	8 54	10 82	15 71
Brant	9 64	16 90	16 70	6 71	8 07	11 54	7 78	8 96	13 85
Perth	13 30	15 98	17 73	6 77	8 95	12 98	9 90	11 61	15 65
Wellington	12 52	16 47	17 77	7 90	9 97	12 98	10 07	11 19	14 84
Waterloo	13 12	18 10	18 31	7 07	9 76	12 71	9 70	13 17	15 86
Dufferin	10 30	16 97	17 17	8 43	7 32	12 57	9 82	10 33	13 33
Group	12 25	16 63	17 75	7 87	8 78	12 83	9 28	10 85	14 80
Lincoln	9 04	13 65	15 57	5 11	5 56	11 91	6 94	10 04	12 90
Wentworth	11 74	15 91	16 34	6 65	7 32	12 48	8 14	10 24	14 18
Halton	12 34	16 12	16 84	6 12	7 66	12 56	8 34	10 66	14 62
Peel	13 06	16 83	18 18	6 47	8 88	14 07	9 38	11 32	14 42
York	12 94	15 48	19 07	7 01	9 09	14 46	9 62	11 15	15 17
Ontario	11 50	15 77	19 52	6 36	6 92	14 27	8 74	10 24	14 77
Durham	11 74	14 00	17 71	5 70	5 76	13 84	7 94	10 61	13 90
Northumberland	11 02	14 42	17 00	4 28	6 71	11 71	5 89	9 00	11 79
Prince Edward	9 22	13 86	15 04	5 58	6 71	11 55	5 61	8 14	10 95
Group	11 75	15 40	17 41	5 96	7 29	13 57	8 10	10 22	13 66
Lennox and Addington	12 10	14 49	15 47	6 42	8 27	12 27	6 46	7 85	11 85
Frontenac	11 56	15 20	16 82	6 95	10 24	12 97	7 98	9 50	12 48
Leeds and Grenville	10 90	14 92	16 32	7 66	10 17	13 48	6 78	9 25	13 01
Dundas	13 06	18 81	17 59	7 66	10 78	15 75	8 50	9 42	15 74
Stormont	10 78	16 68	16 90	7 72	10 78	14 99	8 74	10 24	14 06
Glengarry	9 34	16 61	15 43	7 25	11 12	13 93	8 46	9 17	12 03
Prescott	9 58	....	11 49	8 32	10 24	13 57	10 23	8 34	13 12
Russell	10 48	....	16 87	6 53	10 03	14 59	8 46	8 84	12 58
Carleton	12 40	17 68	14 71	8 14	12 20	15 25	8 54	11 36	15 20
Renfrew	13 00	16 33	17 19	7 84	12 95	14 23	8 66	9 17	12 40
Lanark	12 16	17 04	17 21	8 55	11 87	13 08	7 78	9 83	13 21
Group	11 69	15 66	16 36	7 82	11 44	14 05	7 88	9 15	12 87
Victoria	11 86	15 55	17 49	5 94	6 92	12 75	8 06	9 95	13 30
Peterborough	11 56	13 50	16 88	4 87	6 92	11 39	7 38	9 46	12 84
Haliburton	9 82	13 08	14 33	6 36	8 68	11 21	8 18	7 84	12 38
Hastings	10 66	12 94	16 57	6 95	9 02	12 92	6 54	9 29	12 22
Group	11 14	13 48	16 91	5 76	7 28	12 27	7 42	9 63	12 73
Muskoka	10 78	11 31	15 24	7 78	9 49	13 02	7 38	8 05	10 86
Parry Sound	9 82	12 02	13 98	9 09	8 61	13 66	8 74	9 21	11 61
Nipissing	10 48	14 14	12 33	10 40	12 20	12 96	9 02	10 32	10 37
Algoma	14 02	18 81	18 59	9 68	10 78	16 83	9 66	11 98	13 19
Group	13 43	17 89	17 83	9 45	10 36	15 73	8 72	10 19	11 89
The Province	11 50	14 99	17 19	6 97	8 63	13 20	8 41	10 15	13 63

VALUE PER ACRE—OATS, RYE AND PEAS.

XIX. Showing by County Municipalities and groups of Counties the market value of crop
cre of Oats, Rye and Peas in Ontario in 1892 and 1893, with the yearly average for the twelve
1882-93.

ounties.	Oats.			Rye.			Peas.		
	1893.	1892.	1882-93.	1893.	1892.	1882-93.	1893.	1892.	1882-93.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
	10 69	9 18	12 83	7 78	8 93	11 12	9 99	10 92	11 30
	10 23	11 58	13 70	8 65	9 37	11 62	8 32	8 38	11 30
	9 86	9 39	12 97	8 03	7 70	9 86	9 02	7 43	10 86
	7 93	9 33	11 14	6 18	8 09	8 08	7 13	9 68	11 20
d	8 37	8 56	10 91	7 12	8 54	9 58	8 32	8 08	10 43
	6 91	7 64	10 60	5 42	8 48	9 49	8 64	9 38	10 10
p	9 33	9 50	12 24	7 02	8 24	8 93	8 13	8 68	10 89
	7 80	8 75	12 18	8 08	7 98	9 55	8 59	7 20	10 01
	11 99	12 26	13 10	6 41	10 77	10 35	11 88	12 68	13 60
	10 29	11 52	11 68	6 51	7 09	10 39	11 77	12 63	13 88
p	10 47	11 21	12 41	6 84	9 27	10 18	11 71	12 26	13 45
	10 59	11 27	11 47	7 55	10 04	10 13	11 77	10 03	13 01
	10 59	11 15	12 09	6 70	9 21	10 49	11 88	12 80	13 24
p	10 59	11 22	11 73	6 94	9 45	10 42	11 82	11 28	13 11
	9 93	10 50	13 20	7 03	11 16	10 17	10 42	7 26	11 59
	10 99	11 70	13 56	7 74	8 76	9 07	10 04	8 85	12 43
	8 50	9 70	12 50	6 08	8 04	8 44	7 40	9 74	11 81
	12 72	12 26	14 47	9 12	6 86	8 51	11 12	10 15	13 45
n	11 55	12 04	13 17	8 50	9 88	10 32	10 37	11 15	13 43
	10 69	12 23	13 26	9 03	11 72	10 45	10 26	14 22	13 70
	11 85	11 92	12 28	6 18	13 00	10 67	11 66	10 86	12 62
p	11 17	11 61	13 35	7 65	9 38	9 59	10 34	10 41	12 86
	8 20	10 93	11 40	7 13	11 27	9 10	9 34	12 09	10 76
th	9 56	10 78	12 59	6 65	9 15	10 09	9 88	10 68	12 09
	10 23	11 33	12 63	6 93	8 59	9 84	10 42	10 91	12 76
	11 49	12 54	13 38	7 93	8 65	11 47	10 69	13 16	12 57
	11 25	12 66	14 19	7 32	8 82	9 97	12 04	11 21	13 37
	10 79	11 92	13 45	7 55	8 87	10 41	10 58	11 80	12 62
	10 76	10 72	12 51	6 37	7 59	8 98	10 21	13 16	12 09
berland	8 03	8 96	10 44	6 13	7 03	7 78	9 61	12 39	10 91
lward	6 61	8 04	9 73	6 08	8 37	8 20	7 78	11 27	10 74
p	10 23	11 31	12 74	6 44	7 89	8 65	10 30	11 97	12 18
nd Addington	7 27	8 10	9 89	6 65	8 09	8 77	8 48	9 62	11 10
	8 57	8 53	10 11	6 22	7 76	9 65	9 02	9 85	11 05
Grenville	8 47	8 75	11 00	6 70	9 65	10 61	9 40	8 91	11 67
	9 89	10 72	12 45	8 08	12 56	13 51	10 58	8 50	13 28
	9 20	10 84	12 14	7 36	11 88	12 43	7 56	6 25	12 22
	9 16	10 32	11 28	7 13	8 37	9 43	6 86	4 90	10 73
	9 40	9 36	10 90	7 13	11 72	10 35	9 72	4 07	10 14
	6 44	9 24	11 19	7 12	10 77	12 58	7 78	5 49	11 64
	8 73	10 81	12 43	7 08	9 21	10 70	9 18	9 56	13 02
	10 29	10 81	11 37	7 55	10 16	11 09	9 50	11 92	12 49
	9 23	10 41	11 16	8 50	10 43	11 40	9 07	10 09	12 80
p	8 90	9 87	11 36	7 16	9 63	10 61	9 03	9 42	11 91
	9 93	11 33	11 86	6 18	10 10	10 04	9 72	12 04	12 47
ugh	9 13	9 70	10 93	6 79	8 59	8 88	10 85	11 68	11 90
n	8 43	8 01	9 64	6 84	8 31	9 88	8 64	10 15	11 30
	8 60	8 90	10 31	7 03	7 59	9 11	8 86	10 80	10 98
p	9 22	9 92	10 98	6 88	8 12	9 14	9 75	11 45	11 74
	9 53	9 21	10 31	7 84	8 20	10 82	9 23	9 91	12 39
und	9 59	9 27	10 44	7 88	13 95	12 55	11 34	11 98	12 77
	10 23	11 30	11 37	7 13	8 38	11 00	13 72	12 80	13 36
	10 62	11 73	12 11	6 17	13 28	10 27	14 96	16 05	15 67
p	9 91	10 07	10 84	7 47	11 84	11 29	12 62	13 39	14 02
ince	10 04	10 71	12 22	6 90	8 65	9 51	10 36	11 04	12 43

VALUE PER ACRE—CORN, BUCKWHEAT AND BEANS.

TABLE XX. Showing by County Municipalities and groups of Counties the market value of crop per acre of Corn, (for Husking and Silo and the average for the two) Buckwheat and Beans in Ontario in 1892 and 1893, with the yearly average for the twelve years 1882-93.

Counties.	Corn.					Buckwheat.			Beans.		
	Husking.	Silo.	Average.								
			1893.	1892.	1882-93.	1893.	1892.	1882-93.	1893.	1892.	1882-9
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$
Essex	20 17	15 22	20 02	14 76	20 68	7 82	8 82	8 70	19 59	15 51	21 5
Kent	19 50	17 28	19 45	17 51	20 36	7 48	7 72	8 16	14 99	15 02	18 4
Elgin	19 11	21 82	19 37	16 04	20 28	7 36	9 03	8 10	16 40	16 60	21 03
Norfolk	15 16	21 86	15 86	18 08	17 96	6 98	7 72	7 42	20 06	18 48	18 15
Haldimand	15 66	13 90	15 16	13 08	17 05	7 98	6 75	6 94	13 57	15 81	18 66
Welland	16 99	22 46	17 75	16 07	17 57	5 18	7 05	7 54	14 75	13 44	15 25
Group	18 99	19 49	19 02	16 28	19 86	6 86	8 00	7 69	15 36	15 14	18 63
Lambton	14 07	20 22	14 74	15 05	17 30	6 52	5 65	7 40	15 22	12 65	17 65
Huron	16 06	23 44	21 44	20 93	19 18	6 90	11 65	7 88	25 96	17 30	25 03
Bruce	15 90	20 70	19 73	24 76	17 41	6 18	11 52	7 34	17 35	19 76	19 42
Group	14 30	21 88	16 72	17 68	17 67	6 55	8 92	7 50	16 26	13 72	19 15
Grey	12 67	18 98	17 35	19 95	15 69	7 11	10 13	7 24	18 64	24 70	20 23
Simcoe	13 65	23 66	20 30	26 38	19 53	6 59	9 71	7 45	21 59	19 76	19 52
Group	13 28	21 47	19 00	23 40	17 81	6 81	9 83	7 37	20 29	22 44	19 90
Middlesex	16 75	20 54	17 65	17 12	19 15	9 03	8 23	7 34	14 40	18 47	18 74
Oxford	15 42	24 52	19 33	18 16	18 11	6 98	7 55	7 10	18 64	19 07	24 51
Brant	14 81	21 68	16 34	18 12	19 30	7 73	7 93	7 41	11 80	14 83	17 26
Perth	14 84	23 64	22 20	21 64	19 67	8 36	9 50	8 35	17 70	19 73	26 55
Wellington	15 21	22 52	21 21	23 43	19 08	8 90	9 50	8 77	14 16	19 77	17 51
Waterloo	15 37	24 42	20 87	21 55	19 27	6 81	6 33	6 93	14 16	19 75	18 24
Dufferin	12 93	24 00	17 46	16 12	14 70	8 15	8 44	8 42	14 75	.....	21 63
Group	15 98	22 83	18 60	18 59	18 86	8 08	7 86	7 48	15 21	18 72	19 78
Lincoln	18 07	21 96	18 61	18 17	18 11	5 81	7 30	8 05	14 51	13 24	20 18
Wentworth	19 29	21 34	20 35	20 56	20 76	8 74	9 75	8 33	18 88	19 76	21 87
Halton	18 82	22 02	20 82	14 58	18 43	9 74	9 49	6 73	23 60	19 80	18 54
Peel	15 90	23 42	21 24	17 83	18 74	4 60	5 91	6 76	23 60	19 75	25 24
York	11 26	19 28	17 84	16 33	18 12	8 11	9 83	8 18	27 61	18 58	24 74
Ontario	11 77	23 08	17 96	18 75	16 97	7 52	10 21	9 00	14 63	21 04	20 95
Durham	14 10	22 72	17 58	17 85	15 96	7 48	9 50	8 76	17 23	18 77	19 66
Northumberland	12 72	25 12	17 41	17 43	16 04	8 07	8 82	8 47	17 35	16 01	20 51
Prince Edward	11 85	19 78	13 97	14 72	13 99	6 86	8 02	8 44	21 95	20 75	22 33
Group	14 84	21 97	17 86	17 47	17 14	7 51	8 76	8 48	18 16	17 91	21 20
Lennox and Addington	11 55	16 66	14 59	18 83	16 08	7 65	7 55	8 89	25 90	19 16	23 72
Frontenac	13 65	19 02	16 80	18 01	16 34	7 11	9 66	9 01	18 88	15 61	26 65
Leeds and Grenville	16 38	20 30	18 33	17 87	19 14	6 90	6 88	8 22	16 28	16 20	22 37
Dundas	16 77	20 50	18 80	18 76	19 52	9 15	9 83	10 33	25 49	17 19	26 17
Stormont	17 49	27 88	22 71	21 24	19 34	8 86	6 75	9 31	25 25	15 62	28 26
Glengarry	15 45	24 52	22 60	21 67	19 04	8 53	6 08	8 39	19 47	19 76	22 27
Prescott	19 05	26 62	21 39	18 26	18 32	9 70	6 67	7 80	22 42	15 71	28 63
Russell	10 07	31 14	27 18	27 44	20 85	9 36	8 44	9 19	20 65	17 29	21 68
Carleton	10 41	22 96	20 64	21 72	17 95	7 98	9 28	8 43	21 36	22 13	23 89
Renfrew	13 52	23 92	19 13	20 80	16 71	7 86	10 89	8 60	20 06	22 03	23 53
Lanark	15 77	23 00	20 96	19 89	16 33	7 94	7 60	8 19	22 66	18 77	26 98
Group	15 59	22 27	19 54	19 53	18 24	7 89	8 02	8 61	20 98	18 92	24 91
Victoria	15 37	17 26	16 07	21 24	17 85	5 52	9 16	7 50	13 81	23 51	20 88
Peterborough	18 55	21 64	20 78	18 21	16 69	7 69	7 76	8 03	13 81	16 80	18 33
Haliburton	18 71	12 50	17 21	20 29	14 88	6 65	8 90	7 42	18 05	17 78	20 71
Hastings	13 91	20 62	16 53	18 15	15 61	7 82	9 28	8 63	15 81	19 86	20 68
Group	14 31	20 68	17 05	18 38	15 85	7 02	9 00	8 25	15 39	20 32	20 20
Muskoka	11 47	18 22	13 87	12 48	11 25	7 94	10 68	9 70	18 53	14 81	20 02
Parry Sound	10 60	14 00	11 63	16 90	12 52	7 32	9 50	7 92	17 70	12 39	20 55
Nipissing	9 94	......	9 94	13 14	12 88	8 36	4 22	8 78	20 65	15 81	20 64
Algoma	11 93	16 00	13 30	12 77	13 74	7 11	12 66	9 32	23 60	21 74	23 05
Group	11 20	17 09	13 08	13 73	12 01	7 63	10 52	9 20	19 65	17 46	20 79
The Province	17 16	21 90	18 61	17 78	18 75	7 44	8 50	8 33	16 04	15 93	19 66

E PER ACRE—POTATOES, MANGEL WURZELS AND CARROTS.

XXI. Showing by County Municipalities and groups of Counties the market value per acre of
atoes, Mangel-wurzels and Carrots in Ontario in the years 1892 and 1893 with the yearly average
welve years 1882-93.

Counties.	Potatoes.			Mangel-wurzels.			Carrots.		
	1893.	1892.	1882-93	1893.	1892.	1882-93.	1893.	1892.	1882-93.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
	31 40	29 03	43 28	35 84	33 12	32 74	43 00	30 38	32 43
	31 48	38 56	54 79	31 36	31 20	33 12	42 13	36 12	37 12
	34 84	30 44	43 90	33 04	35 36	33 86	45 50	41 13	41 52
	31 32	36 54	46 32	35 12	33 52	32 05	47 13	36 38	36 69
and	35 55	26 61	46 39	33 60	22 56	26 57	30 25	35 38	32 75
l	37 13	38 00	42 15	31 68	37 12	33 70	42 25	46 00	36 48
up	33 31	33 62	46 49	34 08	32 15	32 30	42 91	37 46	36 85
n	23 54	21 27	42 13	28 08	34 80	32 21	33 25	30 25	36 51
	38 91	50 40	55 06	35 52	42 16	37 32	41 75	48 00	48 23
	31 68	42 08	51 45	29 60	43 12	34 16	41 63	66 25	43 23
up	32 46	39 99	50 66	32 90	41 35	35 87	39 13	49 40	44 19
	36 14	39 92	55 88	30 08	39 84	34 77	40 88	52 62	46 04
	40 57	50 80	55 24	31 44	38 08	32 86	42 75	45 38	45 28
up	38 59	45 76	55 55	30 78	38 86	33 62	41 91	49 15	45 64
ex	34 44	25 05	46 53	27 92	31 04	34 73	36 00	36 13	40 78
	36 06	35 99	48 58	33 52	39 68	37 87	43 25	56 63	50 34
	36 50	38 86	48 77	31 68	33 52	39 28	41 38	44 50	51 65
	37 37	40 22	50 63	32 56	33 68	37 16	49 75	45 00	48 48
ton	43 37	53 93	55 60	36 24	42 16	36 24	47 13	56 25	43 52
o	42 78	48 38	54 21	36 08	39 36	35 33	49 37	56 50	51 95
	49 41	50 60	62 10	34 80	48 00	33 84	41 38	47 88	42 54
up	39 98	42 48	52 25	32 45	36 62	36 53	42 96	48 95	46 73
	35 19	36 09	42 82	34 80	34 48	31 96	41 00	46 25	40 36
rth.	44 52	43 39	52 35	34 72	39 44	38 96	50 75	59 88	47 16
	44 91	35 94	48 70	35 84	34 64	37 31	39 00	45 12	48 74
	35 83	45 16	45 98	29 04	41 52	32 21	37 50	49 00	43 04
	36 54	45 96	46 54	33 60	38 24	36 33	35 08	52 63	50 60
	39 74	54 89	54 08	31 52	44 16	35 24	41 38	52 87	48 49
	44 36	53 12	56 45	39 76	42 64	36 63	52 25	61 13	47 72
nberland	38 67	65 52	49 52	30 88	40 96	34 86	39 25	51 75	43 09
Edward	28 08	30 59	40 67	13 28	28 00	22 17	15 63	45 87	27 18
up	38 69	48 31	49 02	32 78	39 47	35 63	40 86	52 92	46 75
and Addington	29 15	34 07	49 50	30 00	29 36	28 19	50 00	30 87	36 77
ac	32 82	37 14	45 13	30 48	34 00	28 97	36 38	47 50	33 52
nd Grenville	31 32	29 38	50 54	28 32	28 56	32 76	34 50	47 87	39 85
	21 25	24 70	59 90	20 80	38 40	33 62	33 50	65 63	49 51
t	21 49	20 87	51 83	30 64	22 41	29 94	41 63	37 25	36 85
ry	18 21	23 59	48 45	19 28	34 40	28 65	34 00	38 75	33 63
	31 84	27 22	54 47	19 37	29 04	29 13	38 37	39 12	36 26
	29 23	31 90	45 96	35 04	27 20	30 41	42 25	36 00	40 15
	21 53	33 62	55 93	25 52	28 00	29 68	41 12	38 37	40 72
	36 81	56 70	66 49	25 52	31 20	28 88	28 50	40 13	37 61
	35 63	51 61	61 84	30 48	33 84	32 05	36 38	42 25	42 42
up	28 99	35 13	53 97	27 77	30 46	30 31	37 42	43 98	39 57
	41 95	51 00	57 61	28 16	50 00	38 68	32 37	64 00	46 44
rough	46 18	50 85	53 73	32 08	33 68	30 45	40 62	58 88	42 87
ton	38 87	67 33	60 87	36 00	26 00	30 00	39 10	39 11	37 48
s	35 79	46 97	53 43	24 16	34 88	27 89	35 88	37 88	36 12
up	40 12	50 12	54 99	27 85	42 20	33 18	37 98	55 92	42 50
a	35 79	59 67	60 85	25 93	26 96	22 24	34 13	44 75	35 51
ound	44 91	76 66	68 08	40 00	44 00	26 00	32 75	42 25	34 09
g	49 38	84 02	63 65	32 00	32 00	31 00	31 25	37 50	33 67
	53 60	83 87	78 11	32 00	20 00	23 39	31 25	37 50	32 77
up	45 23	74 20	67 43	30 88	27 96	23 16	32 90	42 27	34 53
vince	35 76	42 51	52 13	31 91	37 59	34 92	39 99	48 13	43 93

VALUE PER ACRE—TURNIPS, HAY AND ALL FIELD CROPS.

TABLE XXII. Showing by County Municipalities and groups of Counties the market value per acre Turnips, Hay and Clover and all field crops in Ontario in the years 1892 and 1893, with the yea average for the twelve years 1882-93.

Counties.	Turnips.			Hay and clover.			All field crops.		
	1893.	1892.	1882-93.	1893.	1892.	1882-93.	1893.	1892.	1882-93.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Essex	34 00	24 70	28 22	14 36	12 05	16 01	14 38	11 72	16 80
Kent	29 30	34 50	34 57	14 21	14 35	15 64	13 88	13 95	16 89
Elgin	40 10	33 50	36 20	14 29	15 74	15 48	13 41	13 63	16 02
Norfolk	40 30	37 30	38 37	14 06	13 61	13 72	11 61	13 57	14 37
Haldimand	34 40	32 80	29 97	11 92	14 10	12 88	10 22	11 68	12 82
Welland	39 00	33 30	34 30	12 45	14 84	13 74	11 09	12 87	13 79
Group	37 74	34 27	35 69	13 52	14 26	14 56	12 68	13 00	15 33
Lambton	24 00	42 60	32 50	13 45	14 51	14 96	11 44	12 16	14 87
Huron	39 40	47 30	41 02	13 83	15 33	14 46	13 69	15 26	15 83
Bruce	34 20	59 60	41 98	12 30	14 10	13 05	12 21	14 72	14 81
Group	36 20	53 06	41 22	13 19	14 69	14 07	12 64	14 35	15 26
Grey	36 10	47 80	41 40	12 84	14 43	13 00	12 69	13 90	14 49
Simcoe	36 60	46 40	42 21	12 91	13 20	13 60	12 38	13 81	15 28
Group	36 28	47 29	41 64	12 87	13 93	13 24	12 54	13 86	14 86
Middlesex	35 20	41 70	37 89	15 81	14 84	15 83	13 46	13 83	16 08
Oxford	47 80	50 50	44 86	15 36	16 73	16 12	14 53	15 65	16 86
Brant	45 80	42 96	46 14	14 67	16 89	15 01	12 42	15 13	16 15
Perth	40 50	48 10	40 92	15 36	16 07	15 90	14 54	15 07	16 74
Wellington	44 30	52 50	44 22	15 89	16 07	15 58	14 77	15 81	16 73
Waterloo	45 20	52 50	42 02	14 82	16 89	15 71	13 98	16 97	17 12
Dufferin	47 50	47 70	41 24	13 98	12 79	13 78	13 51	13 00	15 05
Group	44 25	49 71	43 19	15 34	15 74	15 59	14 03	15 07	16 46
Lincoln	40 90	38 50	36 14	12 99	15 50	13 82	11 77	14 26	14 40
Wentworth	42 50	56 50	47 77	12 61	18 12	14 89	13 02	16 36	16 20
Halton	46 90	42 50	45 08	14 52	16 24	13 87	13 51	14 44	15 34
Peel	46 00	50 50	40 28	15 43	15 66	14 59	13 04	14 45	15 52
York	42 50	45 70	41 21	13 52	15 83	14 28	13 08	14 47	16 22
Ontario	49 20	51 70	43 48	14 36	14 10	14 49	13 60	14 46	16 44
Durham	50 40	55 00	45 23	13 37	12 55	14 05	12 20	12 83	15 01
Northumberland	39 60	52 90	41 21	12 84	12 38	12 70	10 78	12 54	13 12
Prince Edward	21 90	40 00	24 62	11 77	13 37	13 29	9 21	10 98	11 91
Group	46 36	51 28	43 43	13 51	14 87	14 02	12 37	13 85	15 09
Lennox and Addington	30 60	34 00	26 72	12 38	14 51	12 53	10 73	12 01	12 64
Frontenac	34 70	40 90	29 72	13 68	14 19	12 45	11 94	12 68	12 93
Leeds and Grenville	32 40	37 50	36 56	12 38	14 92	13 14	11 68	12 94	13 81
Dundas	30 30	52 50	32 18	14 90	16 40	15 79	12 83	13 97	15 87
Stormont	27 00	22 48	27 55	14 67	12 30	15 50	12 69	11 97	15 17
Glengarry	26 40	54 20	40 77	12 22	14 02	15 72	11 28	12 52	14 54
Prescott	33 80	35 40	37 58	15 51	13 45	14 95	13 43	11 58	14 22
Russell	50 00	45 80	42 70	15 97	14 35	14 03	13 05	12 78	14 13
Carleton	37 10	37 20	36 88	16 43	12 30	13 92	12 72	12 66	15 14
Renfrew	31 40	37 10	33 93	11 99	10 25	10 93	11 20	12 35	13 21
Lanark	37 50	40 30	37 45	13 37	13 45	13 60	12 10	13 10	13 99
Group	36 44	39 56	35 84	13 63	13 63	13 51	12 01	12 63	14 01
Victoria	36 80	51 70	39 62	13 60	12 30	12 06	11 34	12 40	14 06
Peterborough	42 90	46 50	39 12	11 69	11 64	11 35	11 18	11 70	12 98
Haliburton	33 80	31 30	29 08	11 92	10 74	10 75	11 35	11 76	12 50
Hastings	38 90	37 10	31 27	13 60	11 81	12 54	11 71	11 93	13 13
Group	38 82	47 35	37 71	13 08	11 81	12 02	11 45	12 00	13 36
Muskoka	30 90	26 60	32 04	13 29	12 46	12 41	12 67	13 24	14 09
Parry Sound	25 50	30 70	31 00	11 99	12 30	11 47	12 40	13 78	14 08
Nipissing	25 00	32 50	32 50	11 77	12 30	11 60	13 23	16 33	14 89
Algoma	38 80	40 7	35 31	13 68	15 42	13 16	13 95	16 22	16 18
Group	30 24	35 37	32 49	12 91	13 28	12 34	13 07	14 63	14 78
The Province	41 71	49 02	41 83	13 71	14 29	14 00	12 65	13 68	15 05

FARM WAGES.

LE XXIII. Showing by County Municipalities and groups of Counties the average wages of Farm Laborers and Domestic Servants in Ontario in 1892 and 1893.

Counties.	Farm laborers.								Domestics per month with board.	
	Per year—				Per month in working season—					
	With board.		Without brd.		With board.		Without board.			
	1893.	1892.	1893.	1892.	1893.	1892.	1893.	1892.	1893.	1892.
	$	$	$	$	$ c.	$ c.	$ c.	$ c	$ c.	$ c.
	155	152	278	252	15 63	16 32	26 56	26 76	6 00	6 61
	168	170	267	262	17 81	17 04	26 00	25 63	6 93	6 54
	156	169	269	260	17 34	16 91	25 82	25 25	7 04	6 44
lk	155	158	238	239	15 87	15 14	24 42	23 43	5 76	5 93
mand.	157	155	263	256	16 39	17 66	25 88	24 43	6 76	6 06
nd	147	151	246	259	17 65	17 15	27 64	26 81	6 85	6 52
roup	155	159	259	256	16 84	16 75	26 06	25 62	6 53	6 36
ton	183	166	296	253	17 29	17 14	25 90	28 50	7 32	6 66
	158	156	254	250	17 70	16 49	27 78	27 19	6 29	6 06
	161	149	256	262	17 43	17 01	26 92	26 58	6 11	6 25
roup	165	156	265	254	17 50	16 94	26 84	27 25	6 41	6 28
	164	152	261	247	16 71	15 87	25 65	26 18	6 39	5 90
e..	147	149	255	272	16 94	16 65	26 50	25 57	6 17	6 21
roup	158	151	259	260	16 81	16 30	25 92	25 78	6 30	6 07
esex	155	152	240	240	17 21	16 72	25 73	25 55	6 70	6 73
d	163	157	239	245	17 18	16 61	25 12	24 46	6 62	6 27
	161	161	249	250	16 10	16 25	26 25	25 30	7 50	6 40
	154	151	246	265	17 17	16 10	26 40	26 13	6 34	6 56
ngton.	164	163	220	252	16 96	16 75	25 60	25 36	6 63	6 34
loo	158	151	265	258	16 20	15 66	27 20	26 00	6 42	6 20
in..	149	146	235	250	17 42	16 05	27 00	25 00	5 82	6 31
roup	159	154	242	252	16 97	16 38	25 87	25 49	6 56	6 41
n	159	157	260	255	17 06	16 91	26 00	26 93	6 33	6 20
worth.	159	156	240	248	17 42	16 79	24 62	25 07	7 13	6 87
n.	169	160	273	248	17 79	16 91	27 33	27 18	7 59	7 31
	161	152	272	280	18 38	17 64	26 00	28 50	7 35	7 85
	177	162	264	256	17 84	17 09	27 57	27 81	6 60	6 34
io	173	164	257	254	16 45	16 85	27 25	26 55	6 42	6 22
m	161	156	266	250	17 13	15 71	25 17	25 75	6 94	6 30
umberland	157	156	250	253	16 03	15 70	24 40	25 15	5 75	5 86
Edward	155	155	244	229	15 25	15 15	22 85	23 74	6 41	5 33
roup	164	158	256	252	17 04	16 57	25 33	26 22	6 72	6 42
x and Addington.	145	143	265	234	17 04	15 35	24 86	22 89	5 60	5 24
enac	152	147	250	245	16 93	16 31	25 56	23 87	6 54	5 97
and Grenville	167	149	248	241	17 43	15 94	27 10	23 00	6 75	6 43
s	156	154	239	225	16 19	15 14	25 00	25 40	7 45	6 36
ont	143	152	263	235	17 46	16 26	26 14	25 21	6 40	5 68
arry	144	138	248	215	16 53	15 35	24 67	25 08	6 40	5 75
tt	147	159	248	251	17 85	16 84	25 17	26 22	5 42	4 92
ll	167	164	......	260	17 35	16 00	28 00	25 83	5 50	5 18
on	157	159	250	246	15 94	15 60	25 00	27 17	6 75	6 42
ew	171	165	254	290	17 48	16 19	26 00	26 54	5 97	5 58
k	160	147	255	259	17 64	16 83	28 00	25 17	6 57	5 96
roup	156	152	252	242	17 09	15 99	25 91	24 60	6 31	5 83
ia	161	159	287	269	17 95	16 64	26 00	28 20	5 53	5 84
borough	172	173	249	249	17 33	16 76	26 10	26 36	7 38	6 21
rton	171	151	......	253	18 75	16 09	25 50	26 83	5 38	5 42
ngs	144	144	240	253	16 51	15 79	25 20	25 05	6 08	5 51
roup	158	154	250	256	17 32	16 31	25 70	26 28	6 10	5 76
ka	192	158	310	250	18 75	18 49	25 75	26 71	6 42	6 07
Sound	161	166	250	253	19 00	17 54	26 33	26 69	6 09	6 03
ing	200	173	311	321	19 78	18 32	30 25	29 27	7 71	7 00
a	190	176	283	291	19 56	19 43	26 92	30 23	5 78	5 94
roup	185	166	295	270	19 23	18 41	27 00	28 13	6 29	6 16
rovince	160	156	255	253	17 13	16 52	25 97	25 92	6 47	6 21

TWELFTH ANNUAL REPORT

OF THE

BUREAU OF INDUSTRIES.

PARTS IV AND V.

1893.

To the Honorable John Dryden, Minister of Agriculture:

Sir,—I have the honor to present herewith Parts iv and v of the twelfth annual report of the Bureau of Industries, being a statement of the affairs of Loan and Investment Companies and a return by County Court Clerks of Chattel Mortgages on record in Ontario for the year ending Dec. 31, 1893.

I have the honor to be, Sir,

Your obedient servant,

C. C. JAMES,
Secretary.

Toronto, Aug 3, 1894.

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PART IV.

LOAN AND INVESTMENT COMPANIES OF ONTARIO.

STATEMENT OF AFFAIRS.

The following report contains the returns made by 86 companies doing business in Ontario. The ten companies making returns for the first time were as follows:

Ontario Permanent Building and Loan Association	Woodstock, Ont.
The Birkbeck Loan Company	London, Ont.
The Peoples' Building and Loan Association	London, Ont.
Credit Foncier Franco-Canadian	Toronto, Ont.
Equitable Savings, Loan and Building Association	Toronto, Ont.
Globe Savings and Loan Company	Toronto, Ont.
House and Land Investment Company	Toronto, Ont.
Provincial Building and Loan Association	Toronto, Ont.
Toronto Land and Investment Corporation	Toronto, Ont.
Trusts Corporation of Ontario	Toronto, Ont.

In addition we have been notified of the incorporation of the three following. No financial statements are given in this report since they had not completed a year's work up to December 31st, 1893:

Birkbeck Investment Society and Savings Company	Toronto, Ont.
Aid Savings and Loan Company	Toronto, Ont.
Home Savings and Security Company	Owen Sound, Ont.

The following table shows the capital subscribed, the assets and liabilities of the eighty-six companies for 1893, and for comparison, similar totals are given for the previous six years:

Location of head office of company.	No of Companies.	Capital subscribed	Liabilities to stockholders.	Liabilities to the public.	Total liabilities or assets.	Secured loan assets.	Property assets.
		$	$	$	$	$	$
Hamilton	4	3,022,829	2,464,528	3,322,875	5,787,403	5,459,699	827,704
Kingston	2	450,000	516,128	495,409	1,011,537	801,261	210,276
London	9	10,987,300	7,900,724	10,584,684	18,485,408	17,129,466	1,355,942
Ottawa	3	705,800	506,006	34,432	540,438	520,544	19,894
Owen Sound	2	533,450	194,967	84,939	279,906	279,216	690
St. Thomas	5	2,436,950	1,368,131	1,095,882	2,464,013	2,424,581	39,432
Sarnia	3	1,114,200	1,347,449	1,253,752	2,601,201	2,523,359	77,842
Stratford	2	623,800	434,057	555,771	989,828	984,648	5,180
Toronto	40	61,847,356	29,163,890	59,474,534	88,638,424	77,196,834	11,441,590
Woodstock	2	394,300	279,699	142,884	422,583	403,162	19,421
Other places	14	6,467,000	5,110,245	7,871,502	12,981,747	10,318,145	2,663,602
Totals, 1893	86	88,582,985	49,285,824	84,916,664	134,202,488	118,040,915	16,161,573
1892	76	80,278,277	45,893,742	77,727,428	123,621,170	109,251,079	14,370,091
1891	71	76,152,817	44,379,397	72,757,149	117,136,546	104,365,025	12,771,521
1890	67	70,672,710	42,673,552	65,544,199	108,217,751	98,111,032	10,106,719
1889	71	69,694,221	41,629,987	62,967,156	104,597,143	94,666,887	9,930,256
1888	64	67,939,559	40,108,161	59,540,175	99,648,336	89,042,190	10,606,146
1887	55	56,114,310	35,910,563	51,177,104	87,087,667	79,035,804	8,051,863

LOAN AND INVESTMENT COMPANIES.

List of companies reporting Statement of affairs as required by Vict. 54, chapter 38, section 23.

Name of Company.	When organized.	President.	Manager.	Head Office.	For the year ending—
Barrie Loan and Savings Company	April 14, 1881	N. Dyment	Robert Laidlaw	Barrie	Dec. 31, 1893.
Hastings Loan and Investment Society	January, 1876	Hon. Mackenzie Bowell	J. P. C. Phillips	Belleville	Dec. 31, 1893.
Royal Loan and Savings Company	June 1, 1876	T. S. Shenston	R. S. Schell	Brantford	Dec. 31, 1893.
Brockville Loan and Savings Company	July 1, 1885	D. B. Jones	G. H. Weatherhead	Brockville	Dec. 31, 1893.
Chatham Loan and Savings Company	Sept. 28, 1881	Archibald Bell	S. F. Gardiner	Chatham	Dec. 31, 1893.
East Lambton Farmers' Loan and Savings Company	Dec. 18, 1891	James Hutton, M. D	W. Lemon	Forest	Feb. 28, 1894.
Huron and Bruce Loan and Investment Company	April 17, 1885	J. H. Colborne	Horace Horton	Goderich	Dec. 31, 1893.
Guelph and Ontario Investment and Savings Society	1876	David Stirton	William Ross	Guelph	Dec. 31, 1893.
Hamilton Homestead Loan and Savings Society	Jan. 1, 1883	James E. O'Reilly	L. A. Studdart	Hamilton	Dec. 31, 1893.
Hamilton Mutual Building Society	Dec. 1, 1890	Alfred Ward	Walter Anderson	Hamilton	Nov. 30, 1893.
Hamilton Provident and Loan Society	September, 1871	George H. Gillespie	H. D. Cameron	Hamilton	Dec. 31, 1893.
Landed Banking and Loan Company	February, 1877	Matthew Leggat	C. W. Cartwright	Hamilton	Dec. 31, 1893.
Frontenac Loan and Investment Society	December, 1863	Sir R. J. Cartwright	Thomas Briggs	Kingston	Dec. 30, 1893.
Ontario Building and Savings Society	June 26, 1874	C. V. Price	James McArthur	Kingston	Dec. 31, 1893.
Agricultural Savings and Loan Company	May, 1872	Daniel Regan	W. A. Lipsey	London	Dec. 31, 1893.
Birkbeck Loan Company	Feb. 11, 1893	R. J. C. Dawson	Thomas Henry Luscombe	London	Dec. 31, 1893.
Canadian Savings and Loan Company	October, 1875	Robert Fox	Hiram W. Blinn	London	May 31, 1893.
Dominion Savings and Investment Society	April, 1872	Robert Reid	H. E. Nelles	London	Dec. 31, 1893.
Huron and Erie Loan and Savings Company	1864	John W. Little	George A. Somerville	London	Dec. 31, 1893.
London Loan Company	1877	Thomas Kent	Malcolm John Kent	London	Dec. 31, 1893.
Ontario Investment Association	April, 1880	John Wright	A. T. McMahon	London	Dec. 31, 1893.
Ontario Loan and Debenture Company	1870	Joseph Jeffery	William F. Bullen	London	Dec. 31, 1893.
Peoples' Building and Loan Association	June 17, 1892	W. M. Spencer	A. A. Campbell	London	Aug. 31, 1893.
Orangeville Building and Loan Association	1873	F. C. Stewart	Francis Irwin	Orangeville	Dec 31, 1893.
Ontario Loan and Savings Company	February, 1873	W. F. Cowan	T. H. McMillan	Oshawa	Dec. 31, 1893.
Home Building and Savings Association	September, 1890	John R. Armstrong	C. A. Douglas	Ottawa	Aug. 31, 1893.
Metropolitan Loan and Savings Company	August, 1870	H. V. Noel	C. R. Cunningham	Ottawa	Dec. 31, 1893.
Ottawa Building and Loan Society	June 5, 1884	A. Smirle	C. A. Douglas	Ottawa	May 31, 1893.
Owen Sound, Grey and Bruce Loan and Savings Company	April 15, 1889	William Roy	W. P. Telford	Owen Sound	Dec. 31, 1893.
Owen Sound Building and Savings Society	April 1, 1889	George Inglis	Alfred J. Spencer	Owen Sound	Oct. 31, 1893.
Central Canada Loan and Savings Company	April 1, 1884	George A. Cox	Fred. G. Cox	Peterborough	Dec. 31, 1893.
Crown Savings and Loan Company	Jan. 30, 1882	John H. Fairbank	John Fraser	Petrolea	Dec. 31, 1893.
Midland Loan and Savings Company	1873	John Mulligan	George M. Furby	Port Hope	Dec. 31, 1893.
Security Loan and Savings Company	March 15, 1870	Thomas R. Merritt	E. F. Dwyer	St. Catharines	Dec. 31, 1893.
Atlas Loan Company	August, 1877	Hon. Richard Harcourt	A. E. Wallace	St. Thomas	Dec. 31, 1893.
Elgin Loan and Savings Company	May 1, 1879	D. McLarty, M.D	George Rowley	St. Thomas	Dec. 31, 1893.
Southern Loan and Savings Company	1870	Henry Brown	J. W. Stewart	St. Thomas	Dec. 31, 1893.
Southwestern Farmers' and Mechanics' Savings and Loan Society	Feby. 18, 1875	E. W. Gustin, M.D	W. E. Leonard	St. Thomas	Dec. 31, 1893.
Star Loan Company	Aug. 31, 1881	Hon. David Mills	Daniel M. Tait	St. Thomas	Feb. 28, 1894.

Lambton Loan and Investment Company	1844	Chas. Mackenzie, M.P.P.	Robert S. Gurd	Sarnia	June 30, 1893.
British Mortgage Loan Company	October, 1877	Hon. Thos. Ballantyne	William Buckingham	Stratford	Dec. 31, 1893.
Stratford Building and Savings Society	Aug. 22, 1889	M. F. Goodison	D. B. Burritt	Stratford	Sep. 30, 1893.
Bristol and West of England Canadian Land Mortgage and Investment Company	March 25, 1878	Sir George W. Edwards. T. Sutherland Stayner	Wm. Smith and Co	Bristol, Eng. Toronto	Dec. 31, 1893.
British Canadian Loan and Investment Company	July 1, 1877	A. H. Campbell	R. H. Tomlinson	Toronto	Dec. 31, 1893.
Building and Loan Association	March 1, 1870	Larratt W. Smith, Q.C	Walter Gillespie	Toronto	Dec. 31, 1893.
Canadian Homestead Loan and Savings Association	September, 1886	John Hillock	A. J. Pattison	Toronto	Sep. 30, 1893.
Canada Landed and National Investment Company	1858	John Lang Blaikie	Andrew Rutherford	Toronto	Dec. 30, 1893.
Canadian Mutual Loan and Investment Company	June 14, 1890	John J. Withrow	A. J. Jackson	Toronto	July 31, 1893.
Canada Permanent Loan and Savings Company	1855	J. Herbert Mason	George H Smith	Toronto	Dec. 31, 1893.
Canadian Savings Loan and Building Association	March 28, 1890	E. W. D. Butler	Daniel Rose	Toronto	June 30, 1893.
City and County Loan Association	Jan. 26, 1889	Ambrose Kent	John C. Laidlaw	Toronto	Dec. 30, 1893.
Credit-Foncier Franco-Canadian	January, 1881	G. Brolemann	Martial Chevalier	Montreal	Dec. 31, 1892.
Dominion Building and Loan Association	May 1, 1890	J. R. Stratton, M.P.P	F. M. Holland	Toronto	Ap'l. 30, 1893.
Dovercourt Land, Building and Savings Company	Dec. 16, 1885	James Brandon	James T. Locke	Toronto	Dec. 31, 1893.
Equitable Savings, Loan and Building Association	Feby. 29, 1892	Henry O'Hara	Edward A. Taylor	Toronto	Dec. 31, 1893.
Farmers' Loan and Savings Company	October, 1871	William Mulock, M.P	George S. C. Bethune	Toronto	Ap'l. 30, 1893.
Freehold Loan and Savings Company	May, 1859	C. H. Gooderham	Hon. S. C. Wood	Toronto	Ap'l. 30, 1893.
Globe Savings and Loan Company	Feby. 9, 1892	William Bell	J. L. Kerr	Toronto	Feb. 28, 1894.
Home Savings and Loan Company	April 25, 1877	Hon. Sir Francis Smith	James Mason	Toronto	Dec. 31, 1893.
House and Land Investment Company	July 20, 1891	James Seter Murray	W. C. Kennedy	Toronto	Dec. 31, 1893.
Imperial Loan and Investment Company	Sept. 14, 1869	James Thorburn, M.D	E. H. Kirkland	Toronto	Dec 31, 1893.
Imperial Trusts Company	March, 1889	Sir Leonard Tilly, C.B. K.C.M.G	Frederick S. Sharp	Toronto	Dec. 31, 1893.
Land Security Company	December, 1873	Major George Greig	William Innes Mackenzie.	Toronto	Dec. 31, 1893.
London and Canadian Loan and Agency Company	Jan. 1, 1873	Sir Wm. P. Howland, C.B.K.C.M.G	James Ferrier Kirk	Toronto	Aug. 31, 1893.
London and Ontario Investment Company	May 15, 1877	Sir Francis Smith	Alfred Morgan Cosby	Toronto	June 30, 1893.
North of Scotland Canadian Mortgage Company	Dec. 17, 1875	James W. Barclay, M.P.	Osler and Hammond	Toronto	Nov. 11, 1893.
North British Canadian Investment Company	Oct. 14, 1876	Peter Sturrock	James L. Scarth	Toronto	Dec. 31, 1893.
Ontario Industrial Loan and Investment Company	Jan. 5, 1880	William Booth	Edmund T. Lightbourn	Toronto	Dec. 31, 1893.
People's Loan and Deposit Company	March, 1875	Hon. J. C. Aikins	James Watson	Toronto	Dec. 31, 1893.
Provincial Building and Loan Association	June, 1892	George J. St. Leger	W. H. Auger	Toronto	Feb. 26, 1894.
Real Estate Loan Company of Canada	December, 1879	John Smart	Benjamin Morton	Toronto	Dec. 31, 1893.
Scottish Ontario and Manitoba Land Company	Dec. 15, 1879	Hugh Wright	James L. Scarth	Alticry, Scotland Toronto	Dec. 31, 1893.
Sons of England Building, Loan and Savings Association.	April 30, 1889	S. B. Pollard, M.D	George Clay	Toronto	Dec. 31, 1893.
Toronto Land and Loan Company	May 27, 1881	Arthur Harvey	Vacant	Toronto	Feb. 28, 1894.
Toronto Savings and Loan Company	June 15, 1885	Robert Jaffray	A. E. Ames	Toronto	Dec. 31, 1893.
Toronto Land and Investment Corporation	Feby. 22, 1886	Geo. R. R. Cockburn, M.P	Thomas McCracken	Toronto	Nov. 30, 1893.
Toronto General Trusts Company	February, 1882	Hon. Edward Blake, Q.C.	J. W. Langmuir	Toronto	Mar. 31, 1893.
Trust and Loan Company of Canada	October 1, 1851	Charles Morrison	Wm. B. B. Simpson Major R. J. Evans	Toronto Montreal	Sep. 30, 1893.
Trusts Corporation of Ontario	1889	Hon. James Cox Aikins	Alfred Edwin Plummer	Toronto	Dec. 31, 1893.
Union Loan and Savings Company	March, 1865	Walter B. Geikie, M.D	William Maclean	Toronto	Dec. 31, 1893.
Western Canada Loan and Savings Company	March, 1863	Hon. George W. Allen	Walter S. Lee	Toronto	Dec. 31, 1893.
York County Loan and Savings Company	Dec. 8, 1891	Joseph Phillips	Albert E. Nash	Toronto	Dec. 30, 1893.
Ontario Permanent Building and Loan Association	Sept. 15, 1892	A. B. Welford, M.D	R. W. Ball	Woodstock	Dec. 15, 1893.
Oxford Permanent Loan and Savings Society	1865	William Gray	Malcolm Douglas	Woodstock	Dec. 31, 1893.

LOAN AND INVESTMENT COMPANIES.

TABLE I. Statement of affairs showing the capital stock, liabilities and assets of 56 Loan and Investment Companies in the Province of Ontario for the year 1893, as required to be furnished by Chapter 169, Section 83, R. S. O. 1887, or by provisions of special charters; also a miscellaneous summary of the business transacted by each company during the year.

Schedule.	Barrie Loan, Barrie.	Hastings Loan, Belleville.	Royal Loan, Brantford.	Brockville Loan, Brockville.	Chatham Loan, Chatham.	East Lambton Loan, Forest.	Huron and Bruce Loan, Goderich.	Guelph and Ontario Society, Guelph.	Hamilton Homestead, Hamilton.
Capital Stock.	$	$	$	$	$	$	$	$	$
Capital authorized	250,000	250,000	500,000	500,000	1,000,000	500,000	500,000	1,000,000	1,000,000
Capital subscribed	250,000	225,000	500,000	250,000	351,900	100,100	210,450	720,000	292,829
Liabilities.									
Liabilities to stockholders:									
Stock fully paid up	....	....	499,000	....	....	....	142,300	348,350	....
Stock on which has been paid	117,500	209,097	300	126,420	211,854	73,673	31,561	74,000	78,069
Accumulating stock	....	....	....	....	....	....	....	392	3,591
Reserve fund	10,000	21,000	100,000	7,900	12,750	371	....	148,500	....
Dividends declared and unpaid	3,525	6,273	17,476	3,781	....	3,063	5,207	16,689	....
Contingent fund and unappropriated profits	1,740	5,332	9,707	771	....	....	2,691	4,361	34,901
Total	132,765	241,702	626,483	138,872	224,604	77,107	181,759	592,292	116,561
Liabilities to the public:									
Deposits	26,373	154,019	366,499	88,786	256,820	19,995	104,191	482,444	....
Debentures payable in Canada	10,102	....	380,625	....	3,376	....	....	607,775	....
Debentures payable elsewhere	....	48,667	....	....	....	....	....	....	....
Interest on debentures due and accrued	....	....	6,225	....	....	....	....	14,091	....
Interest on deposits due and accrued	....	....	2,029	3,572	....	....	....	8,581	....
Owing to banks	7,072	....	....	....	4,623	....	....	....	....
Other liabilities	....	....	....	....	....	....	....	....	....
Total	43,547	202,716	755,378	92,358	264,819	19,995	104,191	1,112,891	....
Assets.									
Secured loan assets:									
Real estate of—									
General borrowers	166,130	374,669	1,220,775	198,583	450,088	92,740	260,718	1,690,342	108,580
Directors and executive officers of company	....	....	....	....	....	....	....	....	8,950
Held under power of sale	9,404	32,902	31,600	....	22,961	....	....	....	....
Shareholders' stock	....	3,173	9,558	3,913	....	....	7,500	4,310	....
Directors and officers of company on their stock	....	....	3,730	....	....	....	....	....	....
Otherwise secured	....	....	744	200	....	2,733	....	2,197	....

Property assets:										
Municipal and school section securities, cash value				99,525					5,184	
Office furniture and fixtures			1,638	100	293	420	343	590		170
Cash on hand		778	656	7,512	1,018	5,353	32	2,478		
Cash in banks			31,380	8,317	9,223		1,254	12,062	3,150	1,384
Special deposits in banks										
Office premises						10,601				
Real estate absolutely foreclosed					18,000			2,602		
Real estate otherwise acquired										600
Other property										1,877
Total		778	33,674	115,454	28,534	16,374	1,629	17,732	8,334	4,031
Grand total *assets* or *liabilities*		176,312	444,418	1,381,861	231,230	489,423	97,102	285.950	1,705,183	116,561
Miscellaneous.										
Dividends declared in year	Rate per cent	6.	6.	7.	6.	6.	5.	5½.	8.	
	Amount	7,050	12,469	34,951	7,548	12,375	3,063	9,531	33,119	
Loaned during the year		34,248	58,325	126,319	34,880	77,343	43,254	24,030	245,641	22,409
Received from borrowers (principal and interest)		39,260	59,493	275,269	48,614	69,315	13,466	42,291	270,572	5,594
Received from depositors		57,275	160,710	640,549	53,491	490,872	41,335	88,034	997,140	†18,797
Repaid depositors		61,337	170,936	738,973	53,884	498,694	32,024	114,447	1,033,716	†13,253
Debentures issued		10,000		136,239		2,906			138,615	
Debentures repaid		15,000		106,093					119,838	
Debentures to mature within one year		10,000		108,256					193,226	
Average rate of interest	For debentures	5 00	5 00	4 61		4 50			4.76	
	For deposits	4.00	4 00	3.50	4.00	4.07	3 50	4.00	3.50	
Interest paid and accrued	On debentures	463	2,433	17,183		90			28,648	
	On deposits	1,110	6,088	14,824	3,572	10,602	674	2,062	18,765	†370
Cost of management		904	3,244	7,298	1,771	4,167	741	1,572	8,980	1,336
Invested and secured by mortgage	In Ontario	166,129	407,571	1,252,375	196,983	473,049	92,740	260,718	1,690,342	‡112,530
	Elsewhere				1,600					
Mortgages by instalments				3,350	26,000	70,933			231,285	
Mortgages at stated period		166,129	407,571	1,249,025	172,583	402,116	92,740	260,718	1,459,057	112,530
Average interest on total amount secured by mortgage		7.00	6.50	6.26	7.00	6.57	6.00	6.00	6.16	6 00
Average interest on amount loaned on mortgage in year		6.00	6.50	6.00	6.50	6.23	6.00	6.00	6.00	6.0
Mortgages on which compulsory proceedings have been taken	Number	1		27		2		1	2	
	Amount	1,825		62,590		8,151		3,300	5,283	
Value of mortgaged property held for sale		9,500	55,500	32,752		28,800				
Amount chargeable against such property		9,404	32,902	31,600		22,961				

† Members only for dues and withdrawals. ‡ In city of Hamilton only.

TABLE I. LOAN AND INVESTMENT COMPANIES—*Continued.*

Schedule.	Hamilton Mutual, Hamilton.	Hamilton Provident, Hamilton.	Landed Banking, Hamilton.	Frontenac Loan, Kingston.	Ontario Building, Kingston.	Agricultural Savings, London.	Birkbeck †Loan, London.	Canadian Savings, London.	Dominion Savings, London.	Huron and Erie Loan, London.
Capital Stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	600,000	1,500,000	700,000	Unlimited	250,000	1,000,000	1,000,000	Unlimited	1,500,000	3,000,000
Capital subscribed	530,000	1,500,000	700,000	200,000	250,000	630,200	16,600	750,000	1,000,000	3,000,000
Liabilities.										
Liabilities to stockholders:										
Stock fully paid up		1,000,000		200,000	250,000					1,000,000
Stock on which has been paid	19,528	100,000	663,100			619,000		727,650	932,200	336,981
Accumulating stock			11,282			7,006	608	4,092	377	
Reserve fund		300,000	145,000	30,000		120,000		200,000	10,000	670,129
Dividends declared and unpaid		38,500	19,878	5,075	6,289	18,569			27,966	58,914
Contingent fund and unappropriated profits	7,206	30,027	13,446	5,028	19,736	2,557	19	27,539	22,396	7,341
Total	26,734	1,468,527	852,706	240,103	276,025	767,132	627	959,281	992,939	2,073,365
Liabilities to the public:										
Deposits		940,048	475,595	252,452	242,930	554,414		735,484	624,475	1,297,669
Debentures payable in Canada		182,799	429,301			348,506		100,530	114,114	996,619
Debentures payable elsewhere		*1,109,940	146,230			173,102		36,500	661,262	1,510,518
Interest on debentures due and accrued		12,366	7,091			6,107		2,778	5,116	30,420
Interest on deposits due and accrued			965							442
Owing to banks										
Other liabilities		16,895	1,645	4	23	449	400	21	225	
Total		2,262,048	1,060,827	252,456	242,953	1,082,578	400	875,313	1,405,192	3,835,668
Assets.										
Secured loan assets:										
Real estate of—										
General borrowers	19,952	3,297,167	1,806,775	291,681	323,073	1,729,371	1,000	1,725,870	2,066,334	5,694,245
Directors and executive officers of company			1,809	41,349	5,013					
Held under power of sale		175,313	40,854	38,466	40,551	22,222		24,470	174,310	12,536
Shareholders' stock		5,299		16,901	4,414	16,735		36,124	143,598	
Directors and officers of company on their stock				26,599	13,214			780		
Otherwise secured								35		
	19,952	3,477,779	1,849,438	414,996	386,265	1,768,328	1,000	1,787,279	2,384,242	5,706,781

Property assets:											
Municipal and school section securities, cash value		....	43,788	11,310	927	27,436	2,070	....	....	....	5,450
Office furniture and fixtures		....	....	....	189	87	500	....	....	1,000	....
Cash on hand		91	3,387	1,416	105	65	1,988	27	....	2,533	2,956
Cash in banks		2,970	41,508	28,752	3,046	52,937	45,277	....	23,315	10,356	98,756
Special deposit in banks		50	50,000	....	5,000	21,671	....	....	....	....	15,000
Office premises		....	96,526	....	4,022	....	28,000	....	24,000	....	19,000
Real estate absolutely foreclosed		....	....	3,853	17,902	....	....	....	....	....	....
Real estate otherwise acquired		....	7,500	18,764	12,661	5,672	2,768	....	....	....	....
Other property		3,671	10,087	....	33,711	24,845	779	....	....	....	61,090
Total		6,782	252,796	64,095	77,563	132,713	81,382	27	47,315	13,889	202,252
Grand total *assets* or *liabilities*		26,734	3,730,575	1,913,533	492,559	518,978	1,849,710	1,027	1,834,594	2,398,131	5,909,033
Miscellaneous.											
Dividends declared in year	Rate per cent	....	7.	6.	5.	5.	6.	....	7.	6.	9.
	Amount	....	77,000	40,534	10,000	12,500	37,538	....	51,324	55,961	117,230
Loaned during the year		5,200	497,258	305,208	78,743	84,596	227,716	1,000	176,636	322,288	1,013,895
Received from borrowers (principal and interest)		1,687	746,886	421,248	81,490	131,611	287,968	15	262,907	572,279	937,178
Received from depositors		....	709,885	1,090,044	430,005	328,115	638,631	....	953,716	926,087	1,456,300
Repaid depositors		....	851,064	1,283,741	464,117	343,463	703,633	....	944,681	950,343	1,501,096
Debentures issued		....	110,607	285,279	....	....	212,869	....	52,530	169,474	589,782
Debentures repaid		....	138,089	133,551	....	....	155,434	....	65,686	316,789	348,477
Debentures to mature within one year		....	229,047	107,429	....	....	152,666	....	89,730	74,332	553,038
Average rate of interest	For debentures	....	4.10	4.78	....	....	4.70	....	4.74	4.15	4.20
	For deposits	....	3.41	3.77	3.55	3.50	4.02	....	4.19	4.50	4.00
Interest paid and accrued	On debentures	....	53,480	22,732	....	....	22,693	....	6,120	36,412	101,284
	On deposits	....	33,872	21,396	9,035	8,897	23,439	....	31,292	28,222	52,663
Cost of management		498	34,464	14,189	4,024	2,795	10,998	136	10,322	14,176	33,075
Invested and secured by mortgage	In Ontario	19,952	3,058,814	1,498,937	279,735	368,637	1,751,593	1,000	1,750,340	2,240,644	5,706,781
	Elsewhere	....	413,666	350,501	91,761	....	....	....	....	....	....
Mortgages by instalments		19,952	2,495,867	36,367	371,496	156,825	18,655	1,000	13,440	503,603	1,012,992
Mortgages at stated period		....	976,613	1,813,071	....	211,812	1,732,938	....	1,736,900	1,737,041	4,693,789
Average interest on total amount secured by mortgage		5.50	6.24	6.76	5.60	6.24	6.20	10.80	6.26	6.20	6.11
Average interest on amount loaned on mortgage in year		5.50	6.64	6.92	5.97	5.93	6.04	10.80	6.05	6.10	5.90
Mortgages on which compulsory proceedings have been taken	Number	....	37	23	....	2	6	....	4	23	20
	Amount	....	56,101	81,079	....	4,755	13,583	....	7,422	20,485	43,118
Value of mortgaged property held for sale		....	175,313	40,854	37,500	31,900	22,222	....	26,700	174,310	12,536
Amount chargeable against such property		....	175,313	40,854	38,466	40,551	22,222	....	24,470	174,310	12,536

* Including $378,383 debenture stock.

† Commenced 11th February, 1893.

TABLE I. LOAN AND INVESTMENT COMPANIES—*Continued.*

Schedule.	London Loan, London.	Ontario Investment, London.	Ontario Loan, London.	Peoples' Building, London.	Orangeville Building, Orangeville.	Ontario Loan, Oshawa.	Home Building and Savings, Ottawa.	Metropolitan Loan, Ottawa.	Ottawa Building, Ottawa.	Owen Sound Grey and Bruce, Owen Sound.
Capital Stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	Unlimited	3,000,000	Unlimited	5,000,000	50,000	300,000	1,000,000	320,000	Unlimited	500,000
Capital subscribed	679,700	2,665,600	2,000,000	245,200	21,550	300,000	235,200	320,000	150,600	380,200
Liabilities.										
Liabilities to stockholders:										
Stock fully paid up			1,000,000		18,100	299,000				46,700
Stock on which has been paid	656,850	678,586	200,000	14,185	4,060	431	26,777	310,560	115,324	94,400
Accumulating stock	2,555			6,783				32		
Reserve fund	71,500		432,000		391	75,000		30,000		1,400
Dividends declared and unpaid			42,000	594	38			9,318		3,925
Contingent fund and unappropriated profits	1,065		595	667	1,212	10,000	1,581	12,349	65	128
Total	731,970	678,586	1,674,595	22,229	23,801	384,431	28,358	362,259	115,389	146,553
Liabilities to the public:										
Deposits	480,420	584	454,181			289,753		31,475		44,233
Debentures payable in Canada	187,676		182,211			218,300				27,520
Debentures payable elsewhere	107,067		1,824,307							
Interest on debentures due and accrued	3,928		21,417			25				567
Interest on deposits due and accrued										866
Owing to banks						33,975		1,516	848	1,775
Other liabilities		*123,742			33				593	7,017
Total	779,091	124,326	2,482,116		33	542,053		32,991	1,441	81,978
Assets.										
Secured loan assets:										
Real estate of—										
General borrowers	1,442,447	88,300	3,745,398	22,025	23,558	701,818	25,150	270,343	76,384	228,074
Directors and executive officers of company			569			2,998			40,200	
Held under power of sale	23,297	17,180	33,715			72,062		90,883		
Shareholders' stock	23,460		49,117			3,342	950	16,078		
Directors and officers of company on their stock	1,250		18,194			7,686				
Otherwise secured		7,048	9,836					310	246	107
Total	1,490,454	112,528	3,856,829	22,025	23,558	787,906	26,100	377,614	116,830	228,181

Cash on hand		5,436			3		236	1,549			209
Cash in banks		14,721	13,442	91,835		276	10,645				
Special deposit in banks							50,000				
Office premises				72,000			11,000		17,176		
Real estate absolutely foreclosed			5,100	16,800							
Real estate otherwise acquired			14,839	4,000			20,000				
Other property			†657,003	91,188	71		11,802	659			
Total		20,607	690,384	299,882	204	276	138,578	2,258	17,636		350
Grand total *assets* or *liabilities*		1,511,061	802,912	4,156,711	22,229	23,834	926,484	28,358	395,250	116,830	228,531
Miscellaneous.											
Dividends declared in year	Rate per cent.	6.		7.	12½ and 9⅜	5.	7.		6.		6.
	Amount	39,591		84,000	594	1,098	20,959		18,635		7,240
Loaned during the year		235,323	2,343	750,097	22,025	2,933	80,871	11,665	84,021	2,384	58,085
Received from borrowers (principal and interest)		456,786	69,421	645,616		4,307	140,915		96,279		28,819
Received from depositors		1,046,964		486,340			282,814		26,059		161,411
Repaid depositors		1,221,937	317	509,667			296,029		39,049		172,983
Debentures issued		108,270		329,033			80,700				13,000
Debentures repaid		81,100		322,867			67,800				
Debentures to mature within one year		116,550		253,536							8,170
Average rate of interest	For debentures	4.72		4.09			4.75				5.00
	For deposits	4.15		3.95			3.50		3.50		4.50
Interest paid and accrued	On debentures	16,091		81,746			9,990				1,373
	On deposits	23,786		18,420			11,325		1,006		2,977
Cost of management		7,773		26,106	3,579	113	5,873	345	2,072	534	1,181
Invested and secured by mortgage	In Ontario	1,465,714	105,480	3,700,982	22,025	23,558	776,878	25,150	361,226	116,584	228,074
	Elsewhere			78,700							
Mortgages by instalments		951,363		1,314,521	22,025	3,598	300,000	25,150	4,200	116,584	
Mortgages at stated period		514,381	105,480	2,465,161		19,960	476,878		357,026		228,074
Average interest on total amount secured by mortgage		6.00		6.13	‡6.00	5.17	6.00	8.00	6.50	6.50	6.50
Average interest on amount loaned on mortgage in year		6.00		5.83		6.84	6.00	8.00	6.50	6.00	6.50
Mortgages on which compulsory proceedings have been taken	Number	12	4	6			2		1		2
	Amount	17,552	33,955	16,209			1,800		2,200		1,950
Value of mortgaged property held for sale		25,583	17,180	33,715			75,000		100,000		
Amount chargeable against such property		23,297	17,180	33,715			72,062		90,883		

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* In liquidation, including $123,542 owing to Dominion Savings Society.

† Estimated loss on realizing on assets.

‡ And 4⅛ premium.

TABLE I. LOAN AND INVESTMENT COMPANIES—*Continued.*

Schedule.	Owen Sound Building and Savings, Owen Sound.	Central Canada Loan, Peterborough.	Crown Savings, Petrolea.	Midland Loan, Port Hope.	Security Loan, St. Catharines.	Atlas Loan, St. Thomas.	Elgin Loan, St. Thomas.	Southern Loan St. Thomas.	South-western Farmers' and Mechanics', St. Thomas.	Star Loan, St. Thomas.
Capital Stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	1,000,000	5,000,000	1,000,000	560,000	300,000	2,000,000	625,000	Unlimited	Unlimited	270,000
Capital subscribed	153,250	2,500,000	200,000	560,000	275,000	1,000,000	625,000	400,000	141,950	270,000
Liabilities.										
Liabilities to stockholders:										
Stock fully paid up		875,000	126,700	310,000				400,000	138,100	192,800
Stock on which has been paid		325,000	37,828	50,000	274,256	267,237	212,634		2,683	
Accumulating stock	40,553								4	27,169
Reserve fund		300,000	16,500	80,000		7,000	19,000	64,000	10,000	14,000
Dividends declared and unpaid		30,707	4,892	12,625	8,228				4,215	
Contingent fund and unappropriated profits	7,861	24,008	350	6,800	3,535	400	597	3,069	1,032	4,191
Total	48,414	1,554,715	186,270	459,425	286,019	274,637	232,231	467,069	156,034	238,160
Liabilities to the public:										
Deposits	2,871	560,930	43,425	279,793	263,673	180,103	141.138	333,406	129,648	149,688
Debentures payable in Canada		883,562	9,329	608,409	26,734	94,100			38,200	
Debentures payable elsewhere		1,929,966								
Interest on debentures due and accrued		21,115		16,315					839	
Interest on deposits due and accrued	50									
Owing to banks						6,608	15,799	6,104		
Other liabilities	40	85,401		4,869						249
Total	2,961	3,480,974	52,754	909,386	290,407	280,811	156,937	339,510	168,687	149,937
Assets.										
Secured loan assets:										
Real estate of—										
General borrowers	44,521	1,924,432	212,704	1,260,306	501,054	551,437	346,146	779,180	295,331	344.727
Directors and executive officers of company	1,600						2,472	5,050	1,640	
Held under power of sale	1,300	47,136		48,411	60,897		33,110	14,631	9,926	9,619
Shareholders' stock	2,233			10,846	4,251	2,629	4,502	6,071	1,175	18,547
Directors and officers of company on their stock				5,600			515	853	1,030	268
Otherwise secured	1,381	*831,104	751	650	9,569					722
Total										

Property assets: Municipal and school section securities, cash value		....	358,295	20,082	....	....	....	....	639	3,642	....
Office furniture and fixtures		35	3,500	14	552	246	453	....	....	200	....
Cash on hand		....	3,217	....	800	....	....	....	....	....	....
Cash in banks		267	38,534	231	21,632	322	929	....	131	10,977	16,350
Special deposit in banks		....	....	5,242	....	....	....	....	....	....	....
Office premises		....	35,953	....	7,000	....	....	....	....	....	2,700
Real estate absolutely foreclosed		....	47,136	....	10,505	....	....	....	....	....	....
Real estate otherwise acquired		....	....	....	....	....	....	2,423	....	800	....
Other property		38	*1,746,382	....	2,509	87	....	....	24	....	164
Total		340	2,233,017	25,569	42,998	655	1,382	2,423	794	15,619	19,214
Grand total *assets* or *liabilities*		51,375	5,035,689	239,024	1,368,811	576,426	555,448	389,168	806,579	324,721	388,097
Miscellaneous.											
Dividends declared in year	Rate per cent.	10.	6.	6.	7.	6.	6.	6.	7.	6.	6.
	Amount	2,954	60,707	9,658	25,068	16,455	15,861	12,490	28,000	8,437	12,926
Loaned during the year		10,482	771,849	49,214	223,419	122,618	124,975	129,645	221,091	84,305	69,295
Received from borrowers (principal and interest)		12,510	854,726	58,745	154,924	145,884	146,639	82,925	208,322	73,825	72,195
Received from depositors		5,531	532,755	32,750	410,766	342,732	513,896	235,429	402,100	203,815	152,156
Repaid depositors		8,707	627,239	36,544	405,011	388,156	557,512	225,426	357,634	213,385	146,769
Debentures issued		....	1,004,224	....	420,393	27,025	72,700	....	....	38,200	....
Debentures repaid		....	373,136	3,294	396,408	19,307	60,900	....	....	....	....
Debentures to mature within one year		....	414,171	....	335,658	12,867	16,000	....	....	7,600	....
Average rate of interest	For debentures	....	4.42	5.00	4.80	4.00	5.00	....	....	4.50	....
	For deposits	5.00	4.45	3.50	4.00	3.50	4.19	4.25	4.04	4.00	4.25
Interest paid and accrued	On debentures	....	111,374	502	27,877	1,259	4,936	....	....	1,157	....
	On deposits	343	29,979	1,456	11,520	9,926	7,071	6,148	13,056	5,710	6,139
Cost of management		990	30,695	1,410	6,914	4,526	4,226	2,882	4,095	2,514	2,297
Invested and secured by mortgage	In Ontario	47,421	1,971,568	212,704	1,308,717	561,951	551,437	381,728	798,861	306,897	354,346
	Elsewhere	....	....	....	....	....	....	....	....	....	....
Mortgages by instalments		....	....	212,704	....	406,592	450,789	254,728	510,829	202,235	....
Mortgages at stated period		47,421	1,971,568	....	1,308,717	155,359	100,648	127,000	288,032	104,662	354,346
Average interest on total amount secured by mortgage		9.01	6.15	6.45	6.40	6.40	6.78	6.25	6.30	6.29	6.25
Average interest on amount loaned on mortgage in year		7.39	6.00	6.05	6.04	6.33	6.83	6.00	6.06	6.05	6.00
Mortgages on which compulsory proceedings have been taken	Number	2	16	....	2	8	12	6	10	1	....
	Amount	1,300	35,696	....	6,500	9,629	29,250	16,162	27,341	2,243	....
Value of mortgaged property held for sale		1,300	47,136	....	42,411	60,897	....	35,000	14,631	10,726	10,000
Amount chargeable against such property		1,300	47,136	....	48,411	60,897	....	33,110	14,631	9,926	9,619

* Call Loans, Stocks, Bonds and Debentures.

LOAN AND INVESTMENT COMPANIES.

List of companies reporting Statement of affairs as required by Vict. 54, chapter 38, section 23.

Name of Company.	When organized.	President.	Manager.	Head Office.	For the year ending—
Barrie Loan and Savings Company	April 14, 1881	N. Dyment	Robert Laidlaw	Barrie	Dec. 31, 1893.
Hastings Loan and Investment Society	January, 1876	Hon. Mackenzie Bowell	J. P. C. Phillips	Belleville	Dec. 31, 1893.
Royal Loan and Savings Company	June 1, 1876	T. S. Shenston	R. S. Schell	Brantford	Dec. 31, 1893.
Brockville Loan and Savings Company	July 1, 1885	D. B. Jones	G. H. Weatherhead	Brockville	Dec. 31, 1893.
Chatham Loan and Savings Company	Sept. 28, 1881	Archibald Bell	S. F. Gardiner	Chatham	Dec. 31, 1893.
East Lambton Farmers' Loan and Savings Company	Dec. 18, 1891	James Hutton, M.D	W. Lemon	Forest	Feb. 28, 1894.
Huron and Bruce Loan and Investment Company	April 17, 1885	J. H. Colborne	Horace Horton	Goderich	Dec. 31, 1893.
Guelph and Ontario Investment and Savings Society	1876	David Stirton	William Ross	Guelph	Dec. 31, 1893.
Hamilton Homestead Loan and Savings Society	Jan. 1, 1883	James E. O'Reilly	I. A. Studdart	Hamilton	Dec. 31, 1893.
Hamilton Mutual Building Society	Dec. 1, 1890	Alfred Ward	Walter Anderson	Hamilton	Nov. 30, 1893.
Hamilton Provident and Loan Society	September, 1871	George H. Gillespie	H. D. Cameron	Hamilton	Dec. 31, 1893.
Landed Banking and Loan Company	February, 1877	Matthew Leggat	C. W. Cartwright	Hamilton	Dec. 31, 1893.
Frontenac Loan and Investment Society	December, 1863	Sir R. J. Cartwright	Thomas Briggs	Kingston	Dec. 30, 1893.
Ontario Building and Savings Society	June 26, 1874	C. V. Price	James McArthur	Kingston	Dec. 31, 1893.
Agricultural Savings and Loan Company	May, 1872	Daniel Regan	W. A. Lipsey	London	Dec. 31, 1893.
Birkbeck Loan Company	Feb. 11, 1893	R. J. C. Dawson	Thomas Henry Luscombe	London	Dec. 31, 1893.
Canadian Savings and Loan Company	October, 1875	Robert Fox	Hiram W. Blinn	London	May 31, 1893.
Dominion Savings and Investment Society	April, 1872	Robert Reid	H. E. Nelles	London	Dec. 31, 1893.
Huron and Erie Loan and Savings Company	1864	John W. Little	George A. Somerville	London	Dec. 31, 1893.
London Loan Company	1877	Thomas Kent	Malcolm John Kent	London	Dec. 31, 1893.
Ontario Investment Association	April, 1880	John Wright	A. T. McMahon	London	Dec. 31, 1893.
Ontario Loan and Debenture Company	1870	Joseph Jeffery	William F. Bullen	London	Dec. 31, 1893.
Peoples' Building and Loan Association	June 17, 1892	W. M. Spencer	A. A. Campbell	London	Aug. 31, 1893.
Orangeville Building and Loan Association	1873	F. C. Stewart	Francis Irwin	Orangeville	Dec 31, 1893.
Ontario Loan and Savings Company	February, 1873	W. F. Cowan	T. H. McMillan	Oshawa	Dec. 31, 1893.
Home Building and Savings Association	September, 1890	John R. Armstrong	C. A. Douglas	Ottawa	Aug. 31, 1893.
Metropolitan Loan and Savings Company	August, 1870	H. V. Noel	C. R. Cunningham	Ottawa	Dec. 31, 1893.
Ottawa Building and Loan Society	June 6, 1884	A. Smirle	C. A. Douglas	Ottawa	May 31, 1893.
Owen Sound, Grey and Bruce Loan and Savings Company	April 15, 1889	William Roy	W. P. Telford	Owen Sound	Dec. 31, 1893.
Owen Sound Building and Savings Society	April 1, 1889	George Inglis	Alfred J. Spencer	Owen Sound	Oct. 31, 1893.
Central Canada Loan and Savings Company	April 1, 1884	George A. Cox	Fred. G. Cox	Peterborough	Dec. 31, 1893.
Crown Savings and Loan Company	Jan. 30, 1882	John H. Fairbank	John Fraser	Petrolea	Dec. 31, 1893.
Midland Loan and Savings Company	1873	John Mulligan	George M. Furby	Port Hope	Dec. 31, 1893.
Security Loan and Savings Company	March 15, 1870	Thomas R. Merritt	E. F. Dwyer	St. Catharines	Dec. 31, 1893.
Atlas Loan Company	August, 1877	Hon. Richard Harcourt	A. E. Wallace	St. Thomas	Dec. 31, 1893.
Elgin Loan and Savings Company	May 1, 1879	D. McLarty, M.D	George Rowley	St. Thomas	Dec. 31, 1893.
Southern Loan and Savings Company	1870	Henry Brown	J. W. Stewart	St. Thomas	Dec. 31, 1893.

Lambton Loan and Investment Company	1844	Chas. Mackenzie, M.P.P.	Robert S. Gurd	Sarnia	June 30, 1893.
British Mortgage Loan Company	October, 1877	Hon. Thos. Ballantyne	William Buckingham	Stratford	Dec. 31, 1893.
Stratford Building and Savings Society	Aug. 22, 1889	M. F. Goodison	D. B. Burritt	Stratford	Sep. 30, 1893.
Bristol and West of England Canadian Land Mortgage and Investment Company	March 25, 1878	Sir George W. Edwards. T. Sutherland Stayner	Wm. Smith and Co	Bristol, Eng. Toronto	Dec. 31, 1893.
British Canadian Loan and Investment Company	July 1, 1877	A. H. Campbell	R. H. Tomlinson	Toronto	Dec. 31, 1893.
Building and Loan Association	March 1, 1870	Larratt W. Smith, Q.C.	Walter Gillespie	Toronto	Dec. 31, 1893.
Canadian Homestead Loan and Savings Association	September, 1886	John Hillock	A. J. Pattison	Toronto	Sep. 30, 1893.
Canada Landed and National Investment Company	1858	John Lang Blaikie	Andrew Rutherford	Toronto	Dec. 30, 1893.
Canadian Mutual Loan and Investment Company	June 14, 1890	John J. Withrow	A. J. Jackson	Toronto	July 31, 1893.
Canada Permanent Loan and Savings Company	1855	J. Herbert Mason	George H Smith	Toronto	Dec. 31, 1893.
Canadian Savings Loan and Building Association	March 28, 1890	E. W. D. Butler	Daniel Rose	Toronto	June 30, 1893.
City and County Loan Association	Jan. 26, 1889	Ambrose Kent	John C. Laidlaw	Toronto	Dec. 30, 1893.
Credit-Foncier Franco-Canadian	January, 1881	G. Brölemann	Martial Chevalier	Montreal	Dec. 31, 1892.
Dominion Building and Loan Association	May 1, 1890	J. R. Stratton, M.P.P.	F. M. Holland	Toronto	Ap'l. 30, 1893.
Dovercourt Land, Building and Savings Company	Dec. 16, 1885	James Brandon	James T. Locke	Toronto	Dec. 31, 1893.
Equitable Savings, Loan and Building Association	Feby. 29, 1892	Henry O'Hara	Edward A. Taylor	Toronto	Dec. 31, 1893.
Farmers' Loan and Savings Company	October, 1871	William Mulock, M.P.	George S. C. Bethune	Toronto	Ap'l. 30, 1893.
Freehold Loan and Savings Company	May, 1859	C. H. Gooderham	Hon. S. C. Wood	Toronto	Ap'l. 30, 1893.
Globe Savings and Loan Company	Feby. 9, 1892	William Bell	J. L. Kerr	Toronto	Feb. 28, 1894.
Home Savings and Loan Company	April 25, 1877	Hon. Sir Francis Smith	James Mason	Toronto	Dec. 31, 1893.
House and Land Investment Company	July 20, 1891	James Seter Murray	W. C. Kennedy	Toronto	Dec. 31, 1893.
Imperial Loan and Investment Company	Sept. 14, 1869	James Thorburn, M.D.	E. H. Kirkland	Toronto	Dec 31, 1893.
Imperial Trusts Company	March, 1889	Sir Leonard Tilly, C.B. K.C.M.G.	Frederick S. Sharp	Toronto	Dec. 31, 1893.
Land Security Company	December, 1873	Major George Greig	William Innes Mackenzie.	Toronto	Dec. 31, 1893.
London and Canadian Loan and Agency Company	Jan. 1, 1873	Sir Wm. P. Howland, C.B.K.C.M.G.	James Ferrier Kirk	Toronto	Aug. 31, 1893.
London and Ontario Investment Company	May 15, 1877	Sir Francis Smith	Alfred Morgan Cosby	Toronto	June 30, 1893.
North of Scotland Canadian Mortgage Company	Dec. 17, 1875	James W. Barclay, M.P.	Osler and Hammond	Toronto	Nov. 11, 1893.
North British Canadian Investment Company	Oct. 14, 1876	Peter Sturrock	James L. Scarth	Toronto	Dec. 31, 1893.
Ontario Industrial Loan and Investment Company	Jan. 5, 1880	William Booth	Edmund T. Lightbourn	Toronto	Dec. 31, 1893.
People's Loan and Deposit Company	March, 1875	Hon. J. C. Aikins	James Watson	Toronto	Dec. 31, 1893.
Provincial Building and Loan Association	June, 1892	George J. St. Leger	W. H. Auger	Toronto	Feb. 26, 1894.
Real Estate Loan Company of Canada	December, 1879	John Smart	Benjamin Morton	Toronto	Dec. 31, 1893.
Scottish Ontario and Manitoba Land Company	Dec. 15, 1879	Hugh Wright	James L. Scarth	Altiery, Scotland Toronto	Dec. 31, 1893.
Sons of England Building, Loan and Savings Association.	April 30, 1889	S. B. Pollard, M.D.	George Clay	Toronto	Dec. 31, 1893.
Toronto Land and Loan Company	May 27, 1881	Arthur Harvey	Vacant	Toronto	Feb. 28, 1894.
Toronto Savings and Loan Company	June 15, 1885	Robert Jaffray	A. E. Ames	Toronto	Dec. 31, 1893.
Toronto Land and Investment Corporation	Feby. 22, 1886	Geo. R. R. Cockburn, M.P.	Thomas McCracken	Toronto	Nov. 30, 1893.
Toronto General Trusts Company	February, 1882	Hon. Edward Blake, Q.C.	J. W. Langmuir	Toronto	Mar. 31, 1893.
Trust and Loan Company of Canada	October 1, 1851	Charles Morrison	Wm. B. B. Simpson Major R. J. Evans	Toronto Montreal	Sep. 30, 1893.
Trusts Corporation of Ontario	1889	Hon. James Cox Aikins	Alfred Edwin Plummer	Toronto	Dec. 31, 1893.
Union Loan and Savings Company	March, 1865	Walter B. Geikie, M.D.	William Maclean	Toronto	Dec. 31, 1893.
Western Canada Loan and Savings Company	March, 1863	Hon. George W. Allen	Walter S. Lee	Toronto	Dec. 31, 1893.
York County Loan and Savings Company	Dec. 8, 1891	Joseph Phillips	Albert E. Nash	Toronto	Dec. 30, 1893.
Ontario Permanent Building and Loan Association	Sept. 15, 1892	A. B. Welford, M.D.	R. W. Ball	Woodstock	Dec. 15, 1893.
Oxford Permanent Loan and Savings Society	1865	William Gray	Malcolm Douglas	Woodstock	Dec. 31, 1893.

LOAN AND INVESTMENT COMPANIES.

TABLE I. Statement of affairs showing the capital stock, liabilities and assets of 86 Loan and Investment Companies in the Province of Ontario for the year 1893, as required to be furnished by Chapter 169, Section 83, R. S. O. 1887, or by provisions of special charters; also a miscellaneous summary of the business transacted by each company during the year.

Schedule.	Barrie Loan, Barrie.	Hastings Loan, Belleville.	Royal Loan, Brantford.	Brockville Loan, Brockville.	Chatham Loan, Chatham.	East Lambton Loan, Forest.	Huron and Bruce Loan, Goderich.	Guelph and Ontario Society, Guelph.	Hamilton Homestead, Hamilton.
Capital Stock.	$	$	$	$	$	$	$	$	$
Capital authorized	250,000	250,000	500,000	500,000	1,000,000	500,000	500,000	1,000,000	1,000,000
Capital subscribed	250,000	225,000	500,000	250,000	351,900	100,100	210,450	720,000	292,829
Liabilities.									
Liabilities to stockholders:									
Stock fully paid up	...	...	499,000	...	...	...	142,300	348,350	...
Stock on which has been paid	117,500	209,097	300	126,420	211,854	73,673	31,561	74,000	78,069
Accumulating stock	...	...	...	...	...	...	...	392	3,591
Reserve fund	10,000	21,000	100,000	7,900	12,750	371	...	148,500	...
Dividends declared and unpaid	3,525	6,273	17,476	3,781	...	3,063	5,207	16,689	...
Contingent fund and unappropriated profits	1,740	5,332	9,707	771	...	...	2,691	4,361	34,901
Total	132,765	241,702	626,483	138,872	221,604	77,107	181,759	592,292	116,561
Liabilities to the public:									
Deposits	26,373	154,019	366,499	88,786	256,820	19,995	104,191	482,444	...
Debentures payable in Canada	10,102	...	380,625	...	3,376	...	...	607,775	...
Debentures payable elsewhere	...	48,667	...	...	...	...	...	...	...
Interest on debentures due and accrued	...	...	6,225	...	...	...	...	14,091	...
Interest on deposits due and accrued	...	...	2,029	3,572	...	...	...	8,581	...
Owing to banks	7,072	...	...	...	4,623	...	...	...	...
Other liabilities	...	...	...	...	...	...	...	...	...
Total	43,547	202,716	755,378	92,358	264,819	19,995	104,191	1,112,891	...
Assets.									
Secured loan assets:									
Real estate of—									
General borrowers	166,130	374,669	1,220,775	198,583	450,088	92,740	260,718	1,690,342	108,580
Directors and executive officers of company	...	...	...	...	...	...	...	...	3,950
Held under power of sale	9,404	32,902	31,600	...	22,961	...	...	...	...
Shareholders' stock	...	3,173	9,558	3,913	...	...	7,500	4,310	...
Directors and officers of company on their stock	...	...	3,730	...	...	...	...	...	...
Otherwise secured	...	...	744	200	...	2,733	...	2,197	...
T	[illegible]	[illegible]	[illegible]			[illegible]	268,218	1,696,849	112,580

Property assets:										
Municipal and school section securities, cash value				99,525					5,184	
Office furniture and fixtures			1,638	100	293	420	343	590		170
Cash on hand		778	656	7,512	1,018	5,353	32	2,478		
Cash in banks			31,380	8,317	9,223		1,254	12,062	3,150	1,384
Special deposits in banks										
Office premises						10,601				
Real estate absolutely foreclosed					18,000			2,602		
Real estate otherwise acquired										600
Other property										1,877
Total		778	33,674	115,454	28,534	16,374	1,629	17,732	8,334	4,031
Grand total *assets* or *liabilities*		176,312	444,418	1,381,861	231,230	489,423	97,102	285,950	1,705,183	116,561
Miscellaneous.										
Dividends declared in year	Rate per cent	6.	6.	7.	6.	6.	5.	5½.	8.	
	Amount	7,050	12,469	34,951	7,548	12,375	3,063	9,531	33,119	
Loaned during the year		34,248	58,325	126,319	34,880	77,343	43,254	24,030	245,641	22,409
Received from borrowers (principal and interest)		39,260	59,493	275,269	48,614	69,315	13,466	42,291	270,572	5,594
Received from depositors		57,275	160,710	640,549	53,491	490,872	41,335	88,034	997,140	†18,797
Repaid depositors		61,337	170,936	738,973	53,884	498,694	32,024	114,447	1,033,716	†13,253
Debentures issued		10,000		136,239		2,906			138,615	
Debentures repaid		15,000		106,093					119,838	
Debentures to mature within one year		10,000		108,256					193,226	
Average rate of interest	For debentures	5 00	5 00	4 61		4.50			4.76	
	For deposits	4.00	4 00	3.50	4.00	4.07	3 50	4.00	3.50	
Interest paid and accrued	On debentures	463	2,433	17,183		90			28,648	
	On deposits	1,110	6,088	14,824	3,572	10,602	674	2,062	18,765	†370
Cost of management		904	3,244	7,298	1,771	4,167	741	1,572	8,980	1,336
Invested and secured by mortgage	In Ontario	166,129	407,571	1,252,375	196,983	473,049	92,740	260,718	1,690,342	‡112,530
	Elsewhere				1,600					
Mortgages by instalments				3,350	26,000	70,933			231,285	
Mortgages at stated period		166,129	407,571	1,249,025	172,583	402,116	92,740	260,718	1,459,057	112,530
Average interest on total amount secured by mortgage		7.00	6.50	6 26	7.00	6.57	6.00	6.00	6.16	6 00
Average interest on amount loaned on mortgage in year		6.00	6.50	6.00	6.50	6.23	6.00	6.00	6.00	6.00
Mortgages on which compulsory proceedings have been taken	Number	1		27		2		1	2	
	Amount	1,825		62,590		8,151		3,300	5,283	
Value of mortgaged property held for sale		9,500	55,500	32,752		28,800				
Amount chargeable against such property		9,404	32,902	31,600		22,961				

† Members only for dues and withdrawals. ‡ In city of Hamilton only.

TABLE I. LOAN AND INVESTMENT COMPANIES—*Continued.*

Schedule.	Hamilton Mutual, Hamilton.	Hamilton Provident, Hamilton.	Landed Banking, Hamilton.	Frontenac Loan, Kingston.	Ontario Building, Kingston.	Agricultural Savings, London.	Birkbeck †Loan, London.	Canadian Savings, London.	Dominion Savings, London.	Huron and Erie Loan, London.
Capital Stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	600,000	1,500,000	700,000	Unlimited	250,000	1,000,000	1,000,000	Unlimited	1,500,000	3,000,000
Capital subscribed	530,000	1,500,000	700,000	200,000	250,000	630,200	16,600	750,000	1,000,000	3,000,000
Liabilities.										
Liabilities to stockholders:										
Stock fully paid up		1,000,000		200,000	250,000					1,000,000
Stock on which has been paid	19,528	100,000	663,100			619,000		727,650	932,200	336,981
Accumulating stock			11,282			7,006	608	4,092	377	
Reserve fund		300,000	145,000	30,000		120,000		200,000	10,000	670,129
Dividends declared and unpaid		38,500	19,878	5,075	6,289	18,569			27,966	58,914
Contingent fund and unappropriated profits	7,206	30,027	13,446	5,028	19,736	2,557	19	27,539	22,396	7,341
Total	26,734	1,468,527	852,706	240,103	276,025	767,132	627	959,281	992,939	2,073,365
Liabilities to the public:										
Deposits		940,048	475,595	252,452	242,930	554,414		735,484	624,475	1,297,669
Debentures payable in Canada		182,799	429,301			348,506		100,530	114,114	996,619
Debentures payable elsewhere		*1,109,940	146,230			173,102		36,500	661,262	1,510,518
Interest on debentures due and accrued		12,366	7,091			6,107		2,778	5,116	30,420
Interest on deposits due and accrued			965							442
Owing to banks										
Other liabilities		16,895	1,645	4	23	449	400	21	225	
Total		2,262,048	1,060,827	252,456	242,953	1,082,578	400	875,313	1,405,192	3,835,668
Assets.										
Secured loan assets:										
Real estate of—										
General borrowers	19,952	3,297,167	1,806,775	291,681	323,073	1,729,371	1,000	1,725,870	2,066,334	5,694,245
Directors and executive officers of company			1,809	41,349	5,013					
Held under power of sale		175,313	40,854	38,466	40,551	22,222		24,470	174,310	12,536
Shareholders' stock		5,299		16,901	4,414	16,735		36,124	143,598	
Directors and officers of company on their stock				26,599	13,214			780		
Otherwise secured								35		
Total	19,952	3,477,779	1,849,438	414,996	386,265	1,768,328	1,000	1,787,279	2,384,242	5,706,781

Property assets:										
Municipal and school section securities, cash value		43,788	11,310	927	27,436	2,070				5,450
Office furniture and fixtures				189	87	500			1,000	
Cash on hand	91	3,387	1,416	105	65	1,988	27		2,533	2,956
Cash in banks	2,970	41,508	28,752	3,046	52,937	45,277		23,315	10,356	98,756
Special deposit in banks	50	50,000		5,000	21,671					15,000
Office premises		96,526		4,022		28,000		24,000		19,000
Real estate absolutely foreclosed			3,853	17,902						
Real estate otherwise acquired		7,500	18,764	12,661	5,672	2,768				
Other property	3,671	10,087		33,711	24,845	779				61,090
Total	6,782	252,796	64,095	77,563	132,713	81,382	27	47,315	13,889	202,252
Grand total *assets* or *liabilities*	26,734	3,730,575	1,913,533	492,559	518,978	1,849,710	1,027	1,834,594	2,398,131	5,909,033
Miscellaneous.										
Dividends declared in year — Rate per cent		7.	6.	5.	5.	6.		7.	6.	9.
Amount		77,000	40,534	10,000	12,500	37,538		51,324	55,961	117,230
Loaned during the year	5,200	497,258	305,208	78,743	84,596	227,716	1,000	176,636	322,288	1,013,895
Received from borrowers (principal and interest)	1,687	746,886	421,248	81,490	131,611	287,968	15	262,907	572,279	937,178
Received from depositors		709,885	1,090,044	430,005	328,115	638,631		953,716	926,087	1,456,300
Repaid depositors		851,064	1,283,741	464,117	343,463	703,633		944,681	950,343	1,501,096
Debentures issued		110,607	285,279			212,869		52,530	169,474	589,782
Debentures repaid		138,089	133,551			155,434		65,686	316,789	348,477
Debentures to mature within one year		229,047	107,429			152,666		89,730	74,332	553,038
Average rate of interest — For debentures		4.10	4.78			4.70		4.74	4.15	4.20
For deposits		3.41	3.77	3.55	3.50	4.02		4.19	4.50	4.00
Interest paid and accrued — On debentures		53,480	22,732			22,693		6,120	36,412	101,284
On deposits		33,872	21,396	9,035	8,897	23,439		31,292	28,222	52,663
Cost of management	498	34,464	14,189	4,024	2,795	10,998	136	10,322	14,176	33,075
Invested and secured by mortgage — In Ontario	19,952	3,058,814	1,498,937	279,735	368,637	1,751,593	1,000	1,750,340	2,240,644	5,706,781
Elsewhere		413,666	350,501	91,761						
Mortgages by instalments	19,952	2,495,867	36,367	371,496	156,825	18,655	1,000	13,440	503,603	1,012,992
Mortgages at stated period		976,613	1,813,071		211,812	1,732,938		1,736,900	1,737,041	4,693,789
Average interest on total amount secured by mortgage	5.50	6.24	6.76	5.60	6.24	6.20	10.80	6.26	6.20	6.11
Average interest on amount loaned on mortgage in year	5.50	6.64	6.92	5.97	5.93	6.04	10.80	6.05	6.10	5.90
Mortgages on which compulsory proceedings have been taken — Number		37	23		2	6		4	23	20
Amount		56,101	81,079		4,755	13,583		7,422	20,485	43,118
Value of mortgaged property held for sale		175,313	40,854	37,500	31,900	22,222		26,700	174,310	12,536
Amount chargeable against such property		175,313	40,854	38,466	40,551	22,222		24,470	174,310	12,536

* Including $378,383 debenture stock. † Commenced 11th February, 1893.

TABLE I. LOAN AND INVESTMENT COMPANIES—*Continued.*

Schedule.	London Loan, London.	Ontario Investment, London.	Ontario Loan, London.	Peoples' Building, London.	Orangeville Building, Orangeville.	Ontario Loan, Oshawa.	Home Building and Savings, Ottawa.	Metropolitan Loan, Ottawa.	Ottawa Building, Ottawa.	Owen Sound Grey and Bruce, Owen Sound.
Capital Stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	Unlimited	3,000,000	Unlimited	5,000,000	50,000	300,000	1,000,000	320,000	Unlimited	500,000
Capital subscribed	679,700	2,665,600	2,000,000	245,200	21,550	300,000	235,200	320,000	150,600	380,200
Liabilities.										
Liabilities to stockholders:										
Stock fully paid up			1,000,000		18,100	299,000				46,700
Stock on which has been paid	656,850	678,586	200,000	14,185	4,060	431	26,777	310,560	115,324	94,400
Accumulating stock	2,555			6,783				32		
Reserve fund	71,500		432,000		391	75,000		30,000		1,400
Dividends declared and unpaid			42,000	594	38			9,318		3,925
Contingent fund and unappropriated profits	1,065		595	667	1,212	10,000	1,581	12,349	65	128
Total	731,970	678,586	1,674,595	22,229	23,801	384,431	28,358	362,259	115,389	146,553
Liabilities to the public:										
Deposits	480,420	584	454,181			289,753		31,475		44,233
Debentures payable in Canada	187,676		182,211			218,300				27,520
Debentures payable elsewhere	107,067		1,824,307							
Interest on debentures due and accrued	3,928		21,417			25				567
Interest on deposits due and accrued										866
Owing to banks						33,975		1,516	848	1,775
Other liabilities		*123,742			33				593	7,017
Total	779,091	124,326	2,482,116		33	542,053		32,991	1,441	81,978
Assets.										
Secured loan assets:										
Real estate of—										
General borrowers	1,442,447	88,300	3,745,398	22,025	23,558	701,818	25,150	270,343	76,384	228,074
Directors and executive officers of company			569			2,998			40,200	
Held under power of sale	23,297	17,180	33,715			72,062		90,883		
Shareholders' stock	23,460		49,117			3,342	950	16,078		
Directors and officers of company on their stock	1,250		18,194			7,686				
Otherwise secured		7,048	9,836					310	246	107
Total	1,490,454	112,528	3,856,829	22,025	23,558	787,906	26,100	377,614	116,830	228,181

Municipal and school section securities, cash value		....	....	24,059	....	....	34,395	....	....	....	....
Office furniture and fixtures		450	....	....	130	....	500	50	460	....	141
Cash on hand		5,436	....	....	3	....	236	1,549	....	....	209
Cash in banks		14,721	13,442	91,835	....	276	10,645	....	....	....	....
Special deposit in banks		....	....	....	....	....	50,000	....	....	....	....
Office premises		....	....	72,000	....	....	11,000	....	17,176	....	....
Real estate absolutely foreclosed		....	5,100	16,800	....	....	....	....	....	....	....
Real estate otherwise acquired		....	14,839	4,000	....	....	20,000	....	....	....	....
Other property		....	†657,003	91,188	71	....	11,802	659	....	....	....
Total		20,607	690,384	299,882	204	276	138,578	2,258	17,636	....	350
Grand total *assets* or *liabilities*		1,511,061	802,912	4,156,711	22,229	23,834	926,484	28,358	395,250	116,830	228,531
Miscellaneous.											
Dividends declared in year	Rate per cent.	6.	....	7.	12½ and 9⅜	5.	7.	....	6.	....	6.
	Amount	39,591	....	84,000	594	1,098	20,959	....	18,635	....	7,240
Loaned during the year		235,323	2,343	750,097	22,025	2,933	80,871	11,665	84,021	2,384	58,085
Received from borrowers (principal and interest)		456,786	69,421	645,616	....	4,307	140,915	....	96,279	....	28,819
Received from depositors		1,046,964	....	486,340	....	....	282,814	....	26,059	....	161,411
Repaid depositors		1,221,937	317	509,667	....	....	296,029	....	39,049	....	172,983
Debentures issued		108,270	....	329,033	....	....	80,700	....	....	....	13,000
Debentures repaid		81,100	....	322,867	....	....	67,800	....	....	....	....
Debentures to mature within one year		116,550	....	253,536	....	....	....	....	....	....	8,170
Average rate of interest	For debentures	4.72	....	4.09	....	....	4.75	....	....	....	5.00
	For deposits	4.15	....	3.95	....	....	3.50	....	3.50	....	4.50
Interest paid and accrued	On debentures	16,091	....	81,746	....	....	9,990	....	....	....	1,373
	On deposits	23,786	....	18,420	....	....	11,325	....	1,006	....	2,977
Cost of management		7,773	....	26,106	3,579	113	5,873	345	2,072	534	1,181
Invested and secured by mortgage	In Ontario	1,465,714	105,480	3,700,982	22,025	23,558	776,878	25,150	361,226	116,584	228,074
	Elsewhere	....	....	78,700	....	....	....	....	....	....	....
Mortgages by instalments		951,363	....	1,314,521	22,025	3,598	300,000	25,150	4,200	116,584	....
Mortgages at stated period		514,381	105,480	2,465,161	....	19,960	476,878	....	357,026	....	228,074
Average interest on total amount secured by mortgage		6.00	....	6.13	‡6.00	5.17	6.00	8.00	6.50	6.50	6.50
Average interest on amount loaned on mortgage in year		6.00	....	5.83	....	6.84	6.00	8.00	6.50	6.00	6.50
Mortgages on which compulsory proceedings have been taken	Number	12	4	6	....	....	2	....	1	....	2
	Amount	17,552	33,955	16,209	....	....	1,800	....	2,200	....	1,950
Value of mortgaged property held for sale		25,583	17,180	33,715	....	....	75,000	....	100,000	....	....
Amount chargeable against such property		23,297	17,180	33,715	....	....	72,062	....	90,883	....	....

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* In liquidation, including $123,542 owing to Dominion Savings Society.

† Estimated loss on realizing on assets.

‡ And 4½ premium.

TABLE I. LOAN AND INVESTMENT COMPANIES—*Continued.*

Schedule.	Owen Sound Building and Savings, Owen Sound.	Central Canada Loan, Peterborough.	Crown Savings, Petrolea.	Midland Loan, Port Hope.	Security Loan, St. Catharines.	Atlas Loan, St. Thomas.	Elgin Loan, St. Thomas.	Southern Loan St. Thomas.	South-western Farmers' and Mechanics', St. Thomas.	Star Loan, St. Thomas.
Capital Stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	1,000,000	5,000,000	1,000,000	560,000	300,000	2,000,000	625,000	Unlimited	Unlimited	270,000
Capital subscribed	153,250	2,500,000	200,000	560,000	275,000	1,000,000	625,000	400,000	141,950	270,000
Liabilities.										
Liabilities to stockholders:										
Stock fully paid up		875,000	126,700	310,000				400,000	138,100	192,800
Stock on which has been paid		325,000	37,828	50,000	274,256	267,237	212,634		2,683	
Accumulating stock	40,553								4	27,169
Reserve fund		300,000	16,500	80,000		7,000	19,000	64,000	10,000	14,000
Dividends declared and unpaid		30,707	4,892	12,625	8,228				4,215	
Contingent fund and unappropriated profits	7,861	24,008	350	6,800	3,535	400	597	3,069	1,032	4,191
Total	48,414	1,554,715	186,270	459,425	286,019	274,637	232,231	467,069	156,034	238,160
Liabilities to the public:										
Deposits	2,871	560,930	43,425	279,793	263,673	180,103	141,138	333,406	129,648	149,688
Debentures payable in Canada		883,562	9,329	608,409	26,734	94,100			38,200	
Debentures payable elsewhere		1,929,966								
Interest on debentures due and accrued		21,115		16,315					839	
Interest on deposits due and accrued	50									
Owing to banks						6,608	15,799	6,104		
Other liabilities	40	85,401		4,869						249
Total	2,961	3,480,974	52,754	909,386	290,407	280,811	156,937	339,510	168,687	149,937
Assets.										
Secured loan assets:										
Real estate of—										
General borrowers	44,521	1,924,432	212,704	1,260,306	501,054	551,437	346,146	779,180	295,331	344.727
Directors and executive officers of company	1,600						2,472	5,050	1,640	
Held under power of sale	1,300	47,136		48,411	60,897		33,110	14,631	9,926	9,619
Shareholders' stock	2,233			10,846	4,251	2,629	4,502	6,071	1,175	13,547
Directors and officers of company on their stock				5,600			515	853	1,030	268
Otherwise secured	1,381	*831,104	751	650	9,569					722
Total	51,035	2,802,672	213,455	1,325,813	575,771	554,066	386,745	805,785	309,102	368,883

Special deposit in bank				5,242							
Office premises			35,953		7,000						2,700
Real estate absolutely foreclosed			47,136		10,505						
Real estate otherwise acquired								2,423		800	
Other property		38	*1,746,382		2,509	87			24		164
Total		340	2,233,017	25,569	42,998	655	1,382	2,423	794	15,619	19,214
Grand total *assets* or *liabilities*		51,375	5,035,689	239,024	1,368,811	576,426	555,448	389,168	806,579	324,721	388,097
Miscellaneous.											
Dividends declared in year	Rate per cent.	10.	6.	6.	7.	6.	6.	6.	7.	6.	6.
	Amount	2,954	60,707	9,658	25,068	16,455	15,861	12,490	28,000	8,437	12,926
Loaned during the year		10.482	771,849	49.214	223,419	122,618	124,975	129,645	221,091	84,305	69,295
Received from borrowers (principal and interest)		12,510	854,726	58,745	154,924	145,884	146,639	82,925	208,322	73,825	72,195
Received from depositors		5,531	532,755	32,750	410,766	342,732	513,896	235,429	402,100	203,815	152,156
Repaid depositors		8,707	627,239	36,544	405,011	388,156	557,512	225,426	357,634	213,385	146,769
Debentures issued			1,004,224		420,393	27,025	72,700			38,200	
Debentures repaid			373,136	3,294	396,408	19,307	60,900				
Debentures to mature within one year			414,171		335,658	12,867	16,000			7,600	
Average rate of interest	For debentures		4 42	5.00	4.80	4.00	5.00			4.50	
	For deposits	5.00	4.45	3.50	4 00	3.50	4.19	4.25	4.04	4.00	4.25
Interest paid and accrued	On debentures		111,374	502	27,877	1,259	4,936			1,157	
	On deposits	343	29,979	1,456	11,520	9,926	7,071	6,148	13,056	5,710	6,139
Cost of management		990	30,695	1,410	6,914	4,526	4,226	2,882	4,095	2,514	2,297
Invested and secured by mortgage	In Ontario	47,421	1,971,568	212,704	1,308,717	561,951	551,437	381,728	798,861	306,897	354,346
	Elsewhere										
Mortgages by instalments				212,704		406,592	450,789	254,728	510,829	202,235	
Mortgages at stated period		47,421	1,971,568		1,308,717	155,359	100,648	127,000	288,032	104,662	354,346
Average interest on total amount secured by mortgage		9.01	6.15	6.45	6.40	6.40	6.78	6.25	6.30	6.29	6 25
Average interest on amount loaned on mortgage in year		7.39	6.00	6.05	6.04	6.33	6 83	6.00	6.06	6.05	6.00
Mortgages on which compulsory proceedings have been taken	Number	2	16		2	8	12	6	10	1	
	Amount	1,300	35,696		6,500	9,629	29,250	16,162	27,341	2,243	
Value of mortgaged property held for sale		1,300	47,136		42,411	60,897		35,000	14,631	10,726	10,000
Amount chargeable against such property		1,300	47,136		48,411	60,897		33,110	14,631	9,926	9,619

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* Call Loans, Stocks, Bonds and Debentures.

Table I. LOAN AND INVESTMENT COMPANIES—*Continued.*

Schedule.	Huron and Lambton Loan, Sarnia.	Industrial Mortgage, Sarnia.	Lambton Loan, Sarnia.	British Mortgage, Stratford.	Stratford Building, Stratford.	Bristol and West of England, Toronto.	British Canadian, Toronto.	Building and Loan, Toronto.	Canada Landed and National Investment, Toronto.	Canadian Homestead,* Toronto.
Capital Stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	1,000,000	500,000	1,000,000	5,000,000	Unlimited	2,433,333	5,000,000	750,000	4,000,000	1,000,000
Capital subscribed	399,200	215,000	500,000	450,000	173,800	680,117	2,000,000	750,000	2,008,000	445,700
Liabilities.										
Liabilities to stockholders:										
Stock fully paid up	294,100			159,800	4,000			750,000		
Stock on which has been paid	9,620	196,321	498,513	152,179	28,383	136,023	398,493		1,004,000	107,473
Accumulating stock	26,164									
Reserve fund	43,500	15,808	244,000	75,000		21,900	112,000	112,000	350,000	8,500
Dividends declared and unpaid		5,819		10,908	178		13,947	22,500	38,019	
Contingent fund and unappropriated profits	10,335		3,269	766	2,843	7,230	9,399	46,907	19,063	15,690
Total	383,719	217,948	745,782	398,653	35,404	165,153	533,839	931,407	1,411,082	131,663
Liabilities to the public:										
Deposits	250,933	191,456	473,735	533,216			10,183	168,981		4,748
Debentures payable in Canada		71,468	178,497				218,876	150,090	217,767	
Debentures payable elsewhere						1,066,007	1,455,932	554 843	2,625,683	
Interest on debentures due and accrued		1,197	3,791			11,252	18,273		18,253	
Interest on deposits due and accrued			17,256	18,946						
Owing to banks	45,504	6,886	11,796		1,200					
Other liabilities		1,233			2,409	10,650	6,423	942	31,502	1,657
Total	296,437	272,240	685,075	552,162	3,609	1,087,900	1,709,687	874,856	2,896,205	6,405
Assets.										
Secured loan assets:										
Real estate of—										
General borrowers	487,669	464,941	1,258,898	936,484	35,389	1,036,149	2,048,912	1,484,993	3,917,054	127,726
Directors and executive officers of company	23,427		4,581	6,120	2,200					
Held under power of sale	18,080		15,855	2,350		127,128	133,918		270,112	
Shareholders' stock	45,102	8,724	17,424	300	810		500	11,675		
Directors and officers of company on their stock			956	700	295					
Otherwise secured	95,465	13,961	68,276				11,637			4,094
Total	669,743	487,626	1,365,990	945,954	38,694	1,163,277	2,194,967	1,496,668	4,187,166	131,820

Property assets:										
Municipal and school section securities, cash value..	......	......	......	......	......	......	5,120	......	25,052	......
Office furniture and fixtures......	125	850	1,000	......	157	......	2,000	......	......	500
Cash on hand......	2,788	1,712	6,867	......	22	14	1,229	595	798	......
Cash in banks......	......	......	......	4,861	......	10,055	25,151	26,168	54,271	5,268
Special deposit in banks......	......	......	50,000	......	......	......	......	......	......	......
Office premises......	7,500	......	7,000	......	......	......	......	80,000	40,000	......
Real estate absolutely foreclosed	......	......	......	......	......	18,448	......	184,840	......	......
Real estate otherwise acquired......	......	......	......	......	......	......	......	17,323	......	......
Other property	......	......	......	......	140	61,268	15,059	669	......	480
Total	10,413	2,562	64,867	4,861	319	89,785	48,559	309,595	120,121	6,248
Grand total *assets* or *liabilities*	680,156	490,188	1,430,857	950,815	39,013	1,253,062	2,243,526	1,806,263	4,307,287	138,068
Miscellaneous.										
Dividends declared in year...... Rate per cent.	6.	6.	8.	7.	5. and 6.	6.	7.	6.	7	5.
Dividends declared in year...... Amount....	19,769	11,323	39,850	21,806	1,539	8,161	27,864	45,000	70,280	167
Loaned during the year	106,954	103,474	177,999	172,459	15,444	107,363	339,434	228,350	463,104	29,839
Received from borrowers (principal and interest)......	138,128	70,641	259,312	223,545	6,598	196,626	328,213	282,638	730,509	25,735
Received from depositors......	323,576	336,559	530,604	604,019	......	......	......	378,977	......	*4,262
Repaid depositors	370,547	344,151	555,404	605,974	......	......	472	404,795	......	*2,634
Dedentures issued	......	35,813	76,262	......	......	65,948	167,879	104,479	506,349	......
Debentures repaid	......	9,100	78,540	......	......	87,892	79,949	118,093	585,011	......
Debentures to mature within one year	......	12,010	68,915	......	......	295,100	341,885	185,357	595,991	......
Average rate of interest ...... For debentures	......	4.50	4.25	......	......	4.23	4.44	4.44	4.28	......
Average rate of interest ...... For deposits ..	4.16	4.00	3.63	3.50	......	......	4.43	3.46	......	4.00
Interest paid and accrued...... On debentures	......	2,612	7,552	......	......	45,095	76,846	31,379	125,917	......
Interest paid and accrued...... On deposits ..	11,687	7,058	17,827	18,946	......	......	440	6,286	......	†2,278
Cost of management......	3,921	2,617	5,781	5,717	320	16,250	18,916	13,635	30,806	2,387
Invested and secured by mortgage .. In Ontario....	529,176	464,941	1,276,334	944,954	37,589	1,163,277	1,813,106	1,333,422	3,275,254	127,726
Invested and secured by mortgage .. Elsewhere	......	......	3,000	......	......	......	369,724	151,571	911,912	......
Mortgages by instalments	......	......	......	......	36,185	......	1,082,751	32,483	122,040	......
Mortgages at stated period......	529,176	464,941	1,279,334	944,954	1,404	1,163,277	1,100,079	1,452,510	4,065,126	127,726
Average interest on total amount secured by mortgage	6.05	6.25	6.25	6.06	7.00	......	6.21	6.50	6.63	6.00
Average interest on amount loaned on mortgage in year	6.00	6.00	6.00	5 95	7.20	......	7.43	6.50	6.25	6.00
Mortgages on which compulsory proceedings have been taken...... Number......	10	2	8	......	......	......	29	13	31	......
Mortgages on which compulsory proceedings have been taken...... Amount......	28,000	2,100	11,477	......	......	......	56,009	39,945	60,370	......
Value of mortgaged property held for sale......	10,000	......	17,750	2,350	......	127,129	135,500	......	270,112	......
Amount chargeable against such property......	18,080	......	15,855	2,350	......	127,129	133,918	......	270,112	......

* Members only for dues.

†And shares withdrawn.

TABLE I. LOAN AND INVESTMENT COMPANIES—*Continued.*

Schedule.	Canadian Mutual, Toronto.	Canada Permanent, Toronto.	Canadian Savings, Loan and Building, Toronto.	City and County Loan, Toronto.	Credit-Foncier Franco-Canadian, Toronto.	Dominion Building and Loan, Toronto.	Dovercourt Land, Toronto.	Equitable Savings, Loan and Building, Toronto.	Farmers' Loan, Toronto.	Freehold Loan, Toronto.
Capital Stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	50,000,000	5,000,000	5,000,000	500,000	4,784,689	10,000,000	500,000	5,000,000	1,057,250	3,800,000
Capital subscribed	2,371,300	5,000,000	122,500	59,050	4,784,689	1,804,300	64,550	112,200	1,057,250	3,223,500
Liabilities.										
Liabilities to stockholders :										
Stock fully paid up	....	2,000,000	....	28,550	....	500	....	....	500,000	843,000
Stock on which has been paid	79,255	600,000	....	9,464	1,196,172	352,001	63,650	4,445	111,430	476,100
Accumulating stock	186,517	....	24,260	....	....	....	....	....	....	....
Reserve fund	....	1,450,000	....	....	92,360	....	25,000	....	152,949	659,550
Dividends declared and unpaid	7,204	143,085	....	1,995	837	....	2,228	364	21,400	52,764
Contingent fund and unappropriated profits	27,221	104,753	118	450	163,908	35,539	10,025	8	....	57,804
Total	300,197	4,297,838	24,378	40,459	1,453,277	388,040	100,903	4,817	785,779	2,089,218
Liabilities to the public :										
Deposits	....	869,345	....	....	....	....	....	....	517,679	664,091
Debentures payable in Canada	....	322,325	....	....	73,196	....	....	....	242,048	409,363
Debentures payable elsewhere	....	*6,351,394	....	....	6,035,923	....	....	....	673,887	3,055,419
Interest on debentures due and accrued	....	38,157	....	....	11,959	....	....	....	20,942	61,903
Interest on deposits due and accrued	....	152,094	....	....	....	....	....	....	....	12,174
Owing to banks	....	....	....	....	....	....	....	....	....	....
Other liabilities	....	6,696	....	20	184,880	....	7,357	....	....	....
Total	....	7,740,011	....	20	6,305,958	....	7,357	....	1,454,556	4,202,950
Assets.										
Secured loan assets :										
Real estate of—										
General borrowers	279,381	10,858,839	13,818	25,098	6,803,423	375,847	56,911	3,000	2,023,763	5,145,471

Property assets:										
Municipal and school section securities, cash value		197,119			125,000					1,207
Office furniture and fixtures	1,163			120	139	1,406		139	240	10,302
Cash on hand	152	301		201	400	41	567	249	1,156	2,228
Cash in banks	6,034	173,502	2,556	2,113	459,338	1,181	1,723	1,229	146,952	77,806
Special deposit in banks						7,290				270,739
Office premises		128,954		9,319	32,637					334,277
Real estate absolutely foreclosed		53,800			56,413					80,857
Real estate otherwise acquired							34,939			31,668
Other property	6,652	1,910	433		§281,885	1,623	14,120		1,621	2,010
Total	14,001	555,586	2,989	11,753	955,812	11,541	51,349	1,617	149,969	811,124
Grand total *assets* or *liabilities*	300,197	12,037,849	24,378	40,479	7,759,235	388,040	108,260	4,817	2,240,335	6,292,168
Miscellaneous.										
Dividends declared in year Rate per cent	†	11½.	10.	6.	6⅖.		7.	11 and 8.	7.	8.
Amount	32,014	299,000	512	1,995	77,181		4,456	364	42,800	105,528
Loaned during the year	164,334	1,922,279	13,102	12,614	861,724	131,012		3,200	232,029	325,593
Received from borrowers (principal and interest)	20,934	2,748,196	‡203	12,471	670,636	63,135		375	276,100	1,833,018
Received from depositors		207,464	‡21,398						292,865	473,313
Repaid depositors		246,406	‡7,571						233,912	647,963
Debentures issued		243,801							185,647	923,186
Debentures repaid		254,444			56,921		500		59,033	726,916
Debentures to mature within one year		1,570,290			59,140				242,773	502,814
Average rate of interest For debentures		4.00			4.75		5.00		4.50	4.20
For deposits		3.85	6.00						4.00	3.90
Interest paid and accrued On debentures		317,059			289,636		4		39,629	155,112
On deposits		60,786	420						21,330	32,498
Costs of management		96,638		754	37,732	14,564	1,929		13,650	48,913
Invested and secured by mortgage. In Ontario	78,581	8,928,505	13,818	25,898	1,301,804	123,632	56,911	3,000	2,070,466	4,491,834
Elsewhere	203,200	2,492,675			5,501,619	252,215			15,741	973,332
Mortgages by instalments	281,781	10,424,263	13,818	7,361	2,291,226	375,847		3,000		1,327,463
Mortgages at stated period		996,917		18,537	4,512,197		56,911		2,086,207	4,137,703
Average interest on total amount secured by mortgage.	10.80	6.30	6.00	7.00	6.00		7.00	10.80	6.25	6.47
Average interest on amount loaned on mortgage in year	10 80	6.69	6.00	7.00	5 50		7.00	10.80	6.50	7.00
Mortgages on which compulsory proceedings have been taken Number	2	197							28	36
Amount	2,300	427,540							45,232	104,496
Value of mortgaged property held for sale		667,595							75,000	311,400
Amount chargeable against such property		562,341							62,444	319,695

*Including $973,333 of debenture stock at 4 per cent. † 11 per cent. on prepaid stock and 19 per cent. on instalment stock. ‡ Members only.
§ Including $157,450 in Provincial securities.

TABLE I. LOAN AND INVESTMENT COMPANIES.—*Continued.*

Schedule.	Globe Savings and Loan, Toronto.	Home Savings, Toronto.	House and Land Investment, Toronto.	Imperial Loan, Toronto.	Imperial Trusts, Toronto.	Land Security, Toronto.	London and Canadian, Toronto.	London and Ontario, Toronto.	North British Canadian, Toronto.	North of Scotland, Toronto.
Capital Stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	10,000,000	2,000,000	200,000	1,000,000	500,000	5,000,000	5,000,000	3,000,000	2,433,333	3,650,000
Capital subscribed	848,135	1,750,000	23,275	839,850	400,000	1,382,300	5,000,000	2,750,000	2,433,333	3,650,000
Liabilities.										
Liabilities to stockholders:										
Stock fully paid up	....	....	9,650	....	....	....	....	....	....	....
Stock on which has been paid	74,280	175,000	911	703,558	95,295	550,456	700,000	550,000	486,667	730,000
Accumulating stock	23,919	....	....	....	....	....	....	....	....	....
Reserve fund	....	175,000	....	155,000	....	450,000	405,000	160,000	97,333	355,267
Dividends declared and unpaid	171	6,125	....	24,421	4,765	22,018	28,000	19,250	17,604	36,500
Contingent fund and unappropriated profits	3,836	4,002	....	9,054	1,022	‡111,627	5,870	....	41,990	10,122
Total	102,206	360,127	10,561	892,033	101,082	1,134,101	1,138,870	729,250	643,594	1,131,889
Liabilities to the public:										
Deposits	....	1,828,565	....	72,951	20,690	134,059	....	....	7,763	....
Debentures payable in Canada	....	....	....	129,600	....	316,760	2,500	455,489	....	....
Debentures payable elsewhere	....	....	....	944,546	....	874,248	*3,663,084	1,836,786	*x*1,818,008	*y*2,910,933
Interest on debentures due and accrued	....	....	....	16,152	....	8,257	24,726	19,815	11,336	....
Interest on deposits due and accrued	....	69,142	....	....	1,631	2,531	....	....	....	....
Owing to banks	....	....	2,080	....	6,540	....	4,589	....	....	2,156
Other liabilities	3,701	2,627	28,885	....	‖29,893	23,539	17,244	1,298	9,712	6,887
Total	3,701	1,900,334	30,965	1,163,249	58,754	1,359,394	3,712,143	2,313,388	1,846,819	2,919,976
Assets.										
Secured loan assets:										
Real estate of—										
General borrowers	81,072	923,837	....	1,935,192	17,837	1,117,093	3,664,983	2,721,622	2,174,079	3,655,829
Directors and executive officers of company	....	24,415	....	....			....	....		

Property assets:										
Municipal and school section securities, cash value	....	43,421	....	....	12,926	....	492,071	83,285	8,282	....
Office furniture and fixtures	494	1,738	350	....	832	835	....	1,872	243	1,287
Cash on hand	....	1,355	....	203	188	....	....	708	1,131	27
Cash in banks	24,073	57,310	....	17,673	11	22,668	17,495	82,912	7,373	12,954
Special deposit in banks	....	....	....	....	....	....	....	....	38,934	....
Office premises	....	26,611	....	....	....	....	120,000	....	....	112,891
Real estate absolutely foreclosed	....	....	....	....	....	....	....	6,000	61,398	....
Real estate otherwise acquired	....	1,400	40,100	....	....	1,216,052	98,218	....	....	....
Other property	....	....	1,076	....	128,042	....	7,198	6,339	39,520	....
Total	24,567	131,835	41,526	17,876	‖141,999	1,239,555	734,982	181,116	156,881	127,159
Grand total *assets* or *liabilities*	105,907	2,260,461	41,526	2,055,282	159,836	2,493,495	4,851,013	3,042,638	2,490,413	4,051,865
Miscellaneous.										
Dividends declared in year — Rate per cent	6.	7.	....	7.	5.	8.	8.	7.	6.	10.
Dividends declared in year — Amount	1,290	12,250	....	48,085	4,765	44,032	56,000	38,500	29,000	73,000
Loaned during the year	....	2,254,091	....	272,984	....	707,638	575,726	258,490	197,865	519,138
Received from borrowers (principal and interest)	6,452	2,325,908	....	417,761	1,200	876,324	867,704	445,415	462,967	506,995
Received from depositors	....	2,862,319	....	255,389	§101,541	132,371	....	....	5,547	....
Repaid depositors	....	2,816,450	....	263,297	§94,041	251,454	....	....	6,528	....
Debentures issued	....	....	....	96,937	....	240,340	*736,847	231,721	61,807	z622,014
Debentures repaid	....	....	....	147,444	....	72,100	*550,801	224,646	160,098	z624,447
Debentures to mature within one year	....	....	....	168,268	....	190,704	*985,279	608,777	296,988	z633,051
Average rate of interest — For debentures	....	....	....	4.50	....	4.40	4.11	4.40	4.30	4.00
Average rate of interest — For deposits	....	4.00	....	4.00	4.50	4.46	....	....	4.00	....
Interest paid and accrued — On debentures	....	....	....	44,929	....	56,746	149,925	102,292	90,251	117,145
Interest paid and accrued — On deposits	....	73,297	....	2,742	1,631	11,516	....	....	305	....
Cost of management	....	17,443	1,498	19,284	3,984	16,678	41,773	25,109	18,266	42,720
Invested and secured by mortgage — In Ontario	52,119	952,772	....	1,148,805	5,254	1,166,974	3,951,130	2,861,522	1,323,247	3,675,164
Invested and secured by mortgage — Elsewhere	29,953	....	....	881,387	12,583	....			1,010,285	
Mortgages by instalments	....	249,274	....	195,000	....	313,074	....	....	1,392	....
Mortgages at stated period	82,072	703,498	....	1,835,192	17,837	853,900	3,951,130	2,861,522	2,332,140	3,675,164
Average interest on total amount secured by mortgage.	10.25	6.00	....	6.88	8.00	6.55	6.25	6.46	7.00	6.85
Average interest on amount loaned on mortgage in year.	10.25	6.00	....	6.88	....	6.55	6.50	6.56	8.00	6.50
Mortgages on which compulsory proceedings have been taken — Number	....	2	....	19	....	7	37	43	18	39
Mortgages on which compulsory proceedings have been taken — Amount	....	2,200	....	62,849	....	30,590	80,010	93,380	52,172	60,277
Value of mortgaged property held for sale	....	6,600	....	95,000	....	51,194	286,147	140,415	139,734	20,000
Amount chargeable against such property	....	4,520	....	95,000	....	47,140	286,147	139,900	159,453	19,334

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x Including $456,571 debenture stock.
y Including $805,107 debenture stock.
z Debenture holders and for certificates.

† On the collateral security of stocks, bonds and debentures.
‖ Including $29,000 contingent guarantee liability.
* Including certificates payable at fixed dates.

‡ Including $100,000 guarantee fund.
§ Trust accounts.

TABLE I. LOAN AND INVESTMENT COMPANIES.—*Continued.*

Schedule.	Ontario Industrial, Toronto.	Peoples' Loan, Toronto.	Provincial Building, Toronto.	Real Estate Loan, Toronto.	Scottish Ontario and Manitoba, Toronto.	Sons of England Building, Toronto.	¶ Toronto General Trust, Toronto.	Toronto Land and Loan, Toronto.	Toronto Savings and Loan, Toronto.	Trust and Loan, Toronto.
Capital Stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	500,000	600,000	5,000,000	1,600,000	2,433,333	1,000,000	1,000,000	1,000,000	2,000,000	14,600,000
Capital subscribed	466,800	600,000	489,100	578,840	1,216,667	30,800	1,000,000	104,600	1,000,000	7,300,000
Liabilities.										
Liabilities to stockholders :										
Stock fully paid up	58,000	600,000	900	322,440	....	2,000	....	....	500,000	....
Stock on which has been paid	256,387	....	13,342	51,280	714,754	4,559	200,000	76,447	100,000	1,581,667
Accumulating stock	....	....	....	....	....	....	....	....	....	....
Reserve fund	150,000	112,000	....	45,000	12,167	....	225,000	1,016	100,000	852,427
Dividends declared and unpaid	9,431	18,000	....	7,547	209	....	9,911	....	15,214	....
Contingent fund and unappropriated profits	6,898	3,898	647	17,461	†204,762	288	29,825	7,514	5,405	86,690
Total	480,716	733,898	14,889	443,728	931,892	6,847	464,736	84,977	720,619	2,520,784
Liabilities to the public :										
Deposits	82,422	321,926	....	270	2,969	....	....	502	277,659	....
Debentures payable in Canada	....	201,000	....	24,000	....	....	....	....	482,675	....
Debentures payable elsewhere	....	56,697	....	....	258,460	....	....	....	973	4,710,522
Interest on debentures due and accrued	....	4,138	....	110	1,699	....	....	....	12,941	....
Interest on deposits due and accrued	2,088	....	....	....	....	....	....	12	4,042	....
Owing to banks	....	....	....	....	....	....	16,193	2,000	....	....
Other liabilities	210,722	....	....	....	11,276	....	‡4,322,208	53,272	....	78,316
Total	295,232	583,761	....	24,380	274,404	....	4,338,401	55,786	778,290	4,788,838
Assets.										
Secured loan assets :										
Real estate of—										
General borrowers	187,180	857,383	12,500	352,284	134,789	6,800	3,991,162	45,361	21,022	5,895,096
Directors and executive officers of company	....	....	....	....	....	....	....	....	....	....
Held under power of sale	....	297,204	....	....	81,606	....	72,157	....	....	56,016
Shareholders' stock	5,257	15,733	24	135	....	....	....	....	....	....
Directors and officers of company on their stock	....	....	....	....	....	....	....	....	....	....
Otherwise secured	....	143	....	....	....	....	108,492	....	*y*503,917	5,201
									[illegible]	5,986,818

Property assets :										
Municipal and school section securities, cash value										
Office furniture and fixtures	472	625	200	125	203		737			789
Cash on hand	128	1,992	17	257	492		71		10,896	1,032
Cash in banks	7,817	14,688		15,444	2,724	32	409,365	113	30,861	41,171
Special deposit in banks			2,148							286,300
Office premises							130,000		10,000	83,510
Real estate absolutely foreclosed				90,359						119,404
Real estate otherwise acquired	570,094	129,031		9,504	967,895			95,289		
Other property	5,000	360			18,587	15	91,153		y922,213	z791,103
Total	583,511	146,696	2,365	115,689	989,901	47	631,326	95,402	973,970	1,323,309
Grand total *assets* or *liabilities*	775,948	1,317,659	14,889	468,108	1,206,296	6,847	4,803,137	140,763	1,498,909	7,309,622
Miscellaneous.										
Dividends declared in year { Rate per cent	6½.	6.	6. and 7.	4.		6.	10.		6.	7.
Dividends declared in year { Amount	20,435	36,000	255	14,949		269	17,397		30,214	110,717
Loaned during the year	22,225	170,326	12,524	87,450			1,165,321	*	571,512	581,202
Received from borrowers (principal and interest)	24,670	293,433		51,440		438	662,237	*	647,274	1,032,288
Received from depositors	25,028	518,382			213			*	528,903	
Repaid depositors	17,825	638,621		96	9,977			*	533,991	
Debentures issued		60,800		24,000	2,725				149,348	215,180
Debentures repaid		27,700			52,769				103,345	318,037
Debentures to mature within one year		48,133			86,748				30,300	1,139,410
Average rate of interest { For debentures		4.80		5.00	4.50				4.97	4.00
Average rate of interest { For deposits	5.00	3.91						5.00	4.39	
Interest paid and accrued { On debentures		11,804		110	15,164				24,411	227,992
Interest paid and accrued { On deposits	15,394	15,753							11,698	
Cost of management	4,627	8,465	2,684	4,729	4,949	75	36,966	1,048	6,049	62,587
Invested and secured by mortgage { In Ontario	187,180	1,149,946	12,500	87,247	73,611	6,800	x4,145,268	45,361	21,022	2,483,491
Invested and secured by mortgage { Elsewhere		5,141		265,037	142,784					3,497,621
Mortgages by instalments		14,743	12,500			6,800				
Mortgages at stated period	187,180	1,140,344		352,284	216,395		4,145,268	45,361	21,022	5,981,112
Average interest on total amount secured by mortgage	6.50	5.57	9.00	7.00	6.50	6.35	6.00	6.50	6.23	6.53
Average interest on amount loaned on mortgage in year	6.50	6.30	9.00	7.50		6.35	5.87	6.50	6.37	6.17
Mortgages on which compulsory proceedings have been taken { Number	2	16			2					167
Mortgages on which compulsory proceedings have been taken { Amount	16,727	62,100			14,518					193,644
Value of mortgaged property held for sale		298,786			81,606		58,650			77,815
Amount chargeable against such property		297,204			81,606		72,157			86,016

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† Including $201,948 paid in anticipation of calls. ‡ Including $1,923,411 for High Court of Justice, and $2,398,787 for trusts and agencies.

* Secretary's accounts inaccurate. x Including $81,948 lunatics' estates. y Stocks of banks, loan, insurance and trust companies.

z Dominion securities, Consols and bonds. ¶ These are the same figures as given in the report for 1892. The financial year of this Company ends March 31st.

TABLE I. LOAN AND INVESTMENT COMPANIES—*Continued.*

Schedule.	Trusts Corporation of Ontario, Toronto.	Toronto Land and Investment, Toronto.	Union Loan, Toronto.	Western Canada Loan, Toronto.	York County Loan, Toronto.	Ontario Permanent Building, Woodstock.	Oxford Permanent Loan, Woodstock.
Capital Stock.	$	$	$	$	$	$	$
Capital authorized	1,000,000	500,000	1,000,000	3,000,000	10,000,000	5,000,000	270,000
Capital subscribed	800,500	400,000	1,000,000	3,000,000	300,000	151,000	243,300
Liabilities.							
Liabilities to stockholders :							
Stock fully paid up	......	89,600	599,680	1,000,000	2,707	......	232,400
Stock on which has been paid	76,200	154,130	79,965	500,000	......	10,092	2,271
Accumulating stock	......	......	......	......	13,449	......	......
Reserve fund	......	75,000	260,000	770,000	......	......	20,500
Dividends declared and unpaid	......	7,323	26,967	75,000	......	......	8,089
Contingent fund and unappropriated profits	10,232	10,219	28,537	78,462	1,570	486	5,861
Total	86,432	336,272	995,149	2,423,462	17,726	10,578	269,121
Liabilities to the public :							
Deposits	......	10,644	393,257	1,009,935	......	......	132,527
Debentures payable in Canada	......	7,200	120,817	374,769	......	......	1,050
Debentures payable elsewhere	......	4,867	1,200,544	3,045,281	......	......	......
Interest on debentures due and accrued	......	318	......	33,517	......	......	2
Interest on deposits due and accrued	......	60	......	20,200	......	......	5,116
Owing to banks	......	......	......	......	......	......	4,064
Other liabilities	*505,544	13,206	......	651	......	......	125
Total	505,544	36,290	1,714,618	4,484,353	......	......	142,884
Assets.							
Secured loan assets :							
Real estate of—							
General borrowers	417,666	168,999	2,338,008	6,309,992	6,124	10,200	364,671

Property assets:							
Municipal and school section securities, cash value	....	....	....	....	....	....	....
Office furniture and fixtures	1,000	....	1,244	2,827	865	....	200
Cash on hand	....	60	87	3,783	24	....	1,033
Cash in banks	96,281	3,001	74,256	81,397	1,002	....	....
Special deposit in banks	....	....	....	....	....	....	....
Office premises	....	....	65,743	114,560	....	....	7,762
Real estate absolutely foreclosed	....	....	....	....	....	....	....
Real estate otherwise acquired	....	190,518	....	....	....	....	9,526
Other property	....	....	5,181	....	....	....	900
Total	97,281	193,579	146,511	202,567	1,891	....	19,421
Grand total *assets* or *liabilities*	591,976	372,562	2,709,767	6,907,815	17,726	10,578	412,005
Miscellaneous.							
Dividends declared in year — Rate per cent	6.	6.	8.	10.	....	....	6½.
Dividends declared in year — Amount	4,199	14,624	53,933	152,588	....	....	15,242
Loaned during the year	145,273	17,506	332,272	1,096,616	9,649	....	118,129
Received from borrowers (principal and interest)	21,738	48,689	476,479	1,491,192	....	....	66,555
Received from depositors	....	16,182	257,510	453,221	....	....	150,138
Repaid depositors	....	11,117	302,365	407,528	....	....	123,086
Debentures issued	....	....	232,128	184,676	....	....	1,050
Debentures repaid	....	300	166,672	303,759	....	....	....
Debentures to mature within one year	....	7,200	297,640	731,350	....	....	....
Average rate of interest — For debentures	....	5.00	4.25	4.08	....	....	4.50
Average rate of interest — For deposits	....	5.00	4.00	3.96	....	....	4.00
Interest paid and accrued — On debentures	....	699	57,243	144,586	....	....	2
Interest paid and accrued — On deposits	....	91	15,092	42,785	....	....	5,115
Cost of management	9,575	2,040	15,188	56,307	5,920	....	2,747
Invested and secured by mortgage — In Ontario	420,766	175,033	2,529,555	4,295,838	6,124	10,200	380,541
Invested and secured by mortgage — Elsewhere	....	....	....	2,403,778	....	....	....
Mortgages by instalments	....	94,472	1,000,000	6,699,616	6,124	10,200	14,496
Mortgages at stated period	420,766	80,561	1,529,555	....	....	....	366,045
Average interest on total amount secured by mortgage	5.75	6.25	6.50	7.00	....	6.00	6.30
Average interest on amount loaned on mortgage in year	6.00	6.00	6.25	7.00	6.00	6.00	6.00
Mortgages on which compulsory proceedings have been taken — Number	1	3	31	57	....	....	5
Mortgages on which compulsory proceedings have been taken — Amount	2,800	2,110	126,153	186,106	....	....	10,936
Value of mortgaged property held for sale	5,300	....	191,547	389,624	....	....	15,870
Amount chargeable against such property	3,100	....	191,547	389,624	....	....	15,870

* Trusts invested under order of High Court of Justice.

LOAN AND INVESTMENT COMPANIES.

TABLE II.—Summary statement showing totals of all companies reporting for the seven years 1887-93.

Schedule.	1893.	1892.	1891.	1890.	1889.	1888.	1887.
Number of companies reported	86	76	71	67	71	64	55
Capital Stock.							
	$	$	$	$	$	$	$
Capital authorized	225,586,938	187,402,249	164,837,249	102,782,249	99,824,249	96,246,249	79,575,583
Capital subscribed	88,582,985	80,278,277	76,152,817	70,672,710	69,694,221	67,939,559	56,114,310
Liabilities.							
Liabilities to stockholders:							
Stock fully paid up	14,843,377	14,449,595	13,727,930	12,498,330	12,149,509	11,617,271	11,342,861
Stock on which has been paid	20,902,527	18,729,198	18,608,795	18,688,567	18,569,883	18,470,826	15,429,167
Accumulating stock	378,753	260,523	100,688	99,836	107,935	205,839	222,602
Reserve fund	10,679,718	10,300,489	9,866,475	9,288,795	8,711,107	8,030,118	7,254,105
Dividends declared and unpaid	1,005,540	960,827	940,995	952,907	985,602	955,644	885,736
Contingent fund and unappropriated profits	1,475,909	1,193,110	1,134,514	1,145,117	1,105,951	828,463	776,092
Total	49,285,824	45,893,742	44,379,397	42,673,552	41,629,987	40,108,161	35,910,563
Liabilities to the public:							
Deposits	17,988,051	19,120,523	18,176,765	17,103,403	16,942,965	16,560,766	17,533,413
Debentures payable in Canada	9,449,278	8,598,440	7,910,676	7,654,504	7,622,256	6,578,122	5,500,622
Debentures payable elsewhere	50,691,596	43,940,267	41,023,249	38,435,990	36,712,825	34,857,050	26,722,070
Interest on debentures due and accrued	467,133	438,802	433,954	397,599 }	683,322	619,070	587,484
Interest on deposits due and accrued	321,797	301,922	283,310	296,847 }			
Owing to banks	181,328	143,389	91,480	269,094	214,046	131,903	155,326
Other liabilities	5,817,481	5,184,085	4,837,715	1,386,762	791,742	793,264	678,189
Total	84,916,664	77,727,428	72,757,149	65,544,199	62,967,156	59,540,175	51,177,104
Assets.							
Secured loan assets:							

Shareholders' stock	590,202	553,604	521,659	609,797	602,587	708,137	852,267
Directors and officers of company on their stock	93,166	111,342	158,507	147,110	149,375	126,482	177,465
Otherwise secured	3,496,147	2,823,350	2,429,344	2,163,468	2,170,651	2,458,801	2,799,039
Total	118,040,915	109,251,079	104,365,025	98,111,032	94,666,887	89,042,190	79,035,804
Property assets:							
Municipal and school section securities, cash value	1,630,285	1,142,979	1,072,558	892,101	936,271	1,159,113	1,153,165
Office furniture and fixtures	47,140	30,472	24,690	24,424	27,182	30,385	27,372
Cash on hand	84,649	93,522	109,684	101,785	101,376	63,768	74,053
Cash in banks	2,612,808	2,528,627	2,637,761	2,002,822	2,501,983	2,316,875	2,127,308
Special deposit in banks	802,374	1,252,109	1,344,903	640,697			
Office premises	1,638,742	1,480,031	1,270,095	1,028,296	1,001,508	869,650	751,971
Real estate absolutely foreclosed	793,417	708,199	760,200	900,612	1,095,197	6,166,355	3,917,994
Real estate otherwise acquired	3,501,584	3,105,721	3,465,404	2,589,190	2,283,817		
Other property	5,050,574	4,028,431	2,086,226	1,926,792	1,982,922		
Total	16,161,573	14,370,091	12,771,521	10,106,719	9,930,256	10,606,146	8,051,863
Grand total *assets* or *liabilities*	134,202,488	123,621,170	117,136,546	108,217,751	104,597,143	99,648,336	87,087,667
Miscellaneous.							
Dividends declared in year — Rate per cent	††	7.05	7.12	7.21	7.06	7.28	7.55
Dividends declared in year — Amount	2,474,219	2,356,348	2,309,701	2,250,027	2,202,217	2,152,377	2,021,207
Loaned during the year	20,962,225	23,403,612	19,124,870	18,542,000	21,795,945	18,567,954	17,162,412
Received from borrowers (principal and interest)	26,134,151	24,350,993	22,096,610	20,469,955	21,353,871	20,393,404	18,987,927
Received from depositors	22,396,315	24,321,138	23,968,569	23,347,971	24,734,347	23,001,584	25,283,071
Repaid depositors	23,861,972	23,299,876	23,224,399	23,416,074	24,583,550	24,261,630	25,283,441
Debentures issued	8,970,783	10,372,155	9,400,632	10,564,009	11,337,938	8,736,777	6,263,884
Debentures repaid	7,532,286	6,798,834	6,783,889	8,523,124	7,578,661	5,944,268	4,346,294
Debentures to mature within one year	11,780,399	9,722,875	8,236,001	7,856,937	10,230,949	10,527,983	5,777,979
Interest paid and accrued — On debentures	2,681,983	2,273,183	2,147,903	2,035,921	2,015,084	1,906,741	1,552,621
Interest paid and accrued — On deposits	790,720	794,784	743,903	710,285	680,570	710,636	685,138
Cost of management	988,056	920,383	877,141	846,950	843,390	838,906	685,905
Invested and secured by mortgage	113,937,685	105,849,375	101,373,476	95,245,657	91,574,215	86,728,523	75,494,963
Mortgages by instalments	34,352,992	30,239,197	29,388,316	28,285,503	29,233,503	32,337,689	30,001,162
Mortgages at stated period	79,584,693	75,610,178	71,985,160	66,960,154	62,340,712	54,390,834	45,493,801
Mortgages on which compulsory proceedings have been taken — Number	1,037	884	892	805	767	820	688
Mortgages on which compulsory proceedings have been taken — Amount	2,283,520	2,161,496	2,081,354	1,899,209	1,850,647	1,834,890	1,419,012
Value of mortgaged property held for sale	4,596,590	3,718,669	3,564,646	3,199,209	3,026,619	3,196,160	2,491,788
Amount chargeable against such property	4,488,298	3,609,708	3,451,812	3,006,109	2,860,394	2,969,480	2,190,465

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†† The dividend rate per cent. on the total capital paid is 6.85, but if the capital ($2,102,994) paid by companies that have not declared a dividend be deducted, then the rate per cent. would be 7.27.

LOAN AND INVESTMENT COMPANIES

TABLE III.—Showing comparative statistics of 54 companies reporting for the seven years 1887-93.

Schedule.	1893.	1892.	1891.	1890.	1889.	1888.	1887.
Capital Stock.	$	$	$	$	$	$	$
Capital subscribed	61,340,486	60,698,527	60,381,017	61,290,660	60,331,132	57,335,159	56,048,310
Liabilities.							
Liabilities to stockholders :							
Stock paid in and accumulating stock	29,436,680	29,043,589	28,939,751	28,871,418	28,468,476	27,511,217	26,932,431
Reserve fund	9,754,879	9,577,011	9,230,931	8,927,162	8,369 624	7,666,384	7,241,765
Dividends declared and unpaid	885,861	873,259	867,292	893,632	929,638	899,906	885,736
Contingent fund and unappropriated profits	890,013	823,735	796,109	832,667	801,055	773,730	774,500
Total	40,967,433	40,317,594	39,834,083	39,524,879	38,568,793	36,851,237	35,834,432
Liabilities to the public :							
Deposits	17,099,578	18,200,849	17,658,123	16,893,287	16,823,175	16,519,063	17,533,413
Debentures payable in Canada	8,008,652	7,414,938	6,873,944	7,047,214	7,089,355	5,949,676	5,500,622
Debentures payable elsewhere	39,280,647	38,426,860	35,736,764	33,291,108	31,601,564	29,078,893	26,722,070
Interests on debentures and deposits due and accrued	700,609	661,030	656,673	648,231	638,689	570,858	587,484
Owing to banks	132,126	109,386	62,290	217,175	171,320	114,852	155,326
Other liabilities	687,086	765,955	1,166,976	1,355,309	749,789	714,753	678,189
Total	65,908,698	65,582,018	62,153,770	59,452,324	57,073,892	52,948,095	51,177,104
Assets.							
Secured loan assets :							
Real estate of—							
General borrowers	91,716,532	91,245,604	88,909,392	87,164,087	84,046,586	77,786,343	74,907,069
Directors and executive officers of company	123,393	128,876	59,158	158,724	188,565	164,977	252,957
Shareholders, directors and officers of company on their stock	647,463	650,638	668,951	755,307	748,632	829,150	1,028,519
Otherwise secured	2,761,304	2,593,767	2,899,999	2,141,204	2,125,691	2,418,756	2,799,039

Cash on hand and in banks		2,254,961	3,159,466	3,554,344	2,585,755	2,399,847	2,102,288	2,159,670
Real estate absolutely foreclosed or otherwise acquired		2,954,677	2,715,416	2,674,349	2,493,194	2,468,151	2,528,241	2,203,676
Other property		3,532,918	2,980,764	1,558,629	1,809,348	1,782,882	1,999,614	1,790,112
Total		11,627,439	11,280,727	9,950,353	8,757,881	8,533,211	8,605,106	8,023,952
Grand total *assets* or *liabilities*		106,876,131	105,899,612	101,987,853	98,977,203	95,642,685	89,799,332	87,011,536
Miscellaneous.								
Dividends declared in year		2,136,437	2,154,317	2,144,548	2,138,647	2,097,321	2,032,336	2,017,476
Loaned during the year		16,561,710	19,768,025	16,797,699	17,263,028	20,391,348	17,048,536	17,160,053
Received from borrowers (principal and interest)		22,347,792	22,019,702	19,943,157	19,114,906	19,941,262	18,820,162	18,987,927
Received from depositors		20,508,741	22,480,118	22,977,548	22,856,709	24,419,674	22,918,698	25,283,071
Repaid depositors		21,965,043	22,039,489	22,372,205	23,028,209	24,357,831	24,188,350	25,283,441
Debentures issued		8,225,790	9,636,989	8,554,899	9,908,610	10,505,870	7,958,544	6,263,884
Debentures repaid		6,768,758	6,392,400	6,266,158	7,974,017	6,868,817	5,123,871	4,346,294
Debentures to mature within one year		10,303,181	8,517,144	7,463,630	6,966,372	9,080,986	9,033,705	5,777,979
Interest paid and accrued	On debentures	2,073,300	1,962,292	1,860,951	1,764,534	1,741,483	1,592,484	1,552,621
	On deposits	751,052	767,132	725,271	702,140	676,871	708,708	685,138
Cost of management		778,746	786,702	757,619	767,158	765,390	748,327	684,966
Mortgages on which compulsory proceedings have been taken	Number	920	795	845	738	716	735	688
	Amount	2,043,606	2,007,059	1,956,779	1,779,796	1,746,794	1,670,733	1,419,012
Value of mortgaged property held for sale		4,024,585	3,248,006	3,059,736	2,799,362	2,611,812	2,719,277	2,475,568
Amount chargeable against such property		3,887,460	3,110,744	2,959,009	2,606,651	2,446,634	2,493,399	2,174,245

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LOAN AND INVESTMENT COMPANIES.

TABLE IV. Comparative statement showing the amount loaned in each of the five years 1889-9 yearly average for the seven years 1887-93, by the 54 companies that have reported for the full pe

Companies.	1893.	1892.	1891.	1890.	1889.	A 1
	$	$	$	$	$	
Toronto :						
Bristol and West of England	107,363	110,674	114,406	238,143	234,073	
Building and Loan	228,350	173,000	153,826	285,400	331,079	
Canada Landed Credit }	463,104	564,863	681,800	211,297	252,550	
National Investment Association }				218,440	316,076	
Canada Permanent Loan	1,922,279	2,037,994	1,612,056	2,115,055	2,276,984	1
*Dovercourt Land and Building	....	....	....	....	....	
Farmers' Loan	232,029	374,527	309,709	440,425	391,567	
Freehold Loan	325,593	1,017,265	866,559	1,122,186	1,459,559	
Home Savings	2,254,091	2,231,208	1,935,977	1,464,299	1,586,866	1
Imperial Loan	272,984	629,006	526,498	351,599	453,068	
Land Security	707,638	522,302	238,483	290,735	619,854	
London and Canadian Loan	575,726	662,348	495,126	627,732	608,605	
North of Scotland Mortgage	519,138	475,187	476,000	456,892	841,811	
Ontario Industrial Loan	22,225	22,338	36,142	59,575	174,431	
People's Loan	170,328	208,641	145,446	161,824	297,205	
Real Estate Loan	87,450	121,043	75,800	170,748	72,894	
Toronto Land and Loan	....	1,340	3,022	15,259	64,695	
Trust and Loan	581,202	690,864	809,438	1,080,875	776,601	
Union Loan	332,272	396,360	449,661	530,242	672,855	
Western Canada Loan	1,096,616	1,135,999	900,052	1,105,056	1,224,811	1,
London :						
Agricultural Savings	227,716	362,482	179,060	133,798	301,479	
Canadian Savings	176,636	212,802	248,478	185,487	242,036	
Dominion Savings }	322,288	720,224	847,696	990,823	276,468	
Empire Loan }				68,369	69,694	
Huron and Erie Loan	1,013,995	1,022,274	706,605	737,013	937,176	
London Loan }	235,323	1,026,789	506,713	200,470	290,526	
Royal Standard Loan }			86,940	44,472	52,106	
†Ontario Investment Association	2,343	8,375	3,493	5,002	6,099	
Ontario Loan	750,097	702,284	645,023	458,585	588,325	
St. Thomas :						
Elgin Loan	129,645	42,954	37,400	30,124	123,682	
Southern Loan	221,091	133,768	93,859	42,942	101,977	
South-western Farmers' Loan	84,305	83,186	35,337	15,957	56,219	
Star Loan	69,295	83,916	54,967	65,314	46,299	
Hamilton :						
Hamilton Provident and Loan	497,258	740,239	747,150	621,370	624,245	
Hamilton Homestead Loan	22,409	19,294	17,364	14,814	10,718	
Landed Banking and Loan	305,208	390,296	385,308	258,147	371,083	
Kingston :						
Frontenac Loan	78,743	117,874	147,916	52,039	70,080	
Ontario Building	84,596	85,317	90,639	31,703	64,173	
Sarnia :						
Huron and Lambton Loan	106,954	117,638	80,352	142,677	156,072	
Lambton Loan	177,999	208,541	133,549	203,750	213,918	
Other places :						
Hastings Loan ...... Belleville	58,325	38,254	96,396	72,004	26,140	
Royal Loan ...... Brantford	126,619	288,399	155,242	154,666	203,467	
Chatham Loan ...... Chatham	77,343	117,820	90,957	48,743	94,627	
Huron and Bruce ...... Goderich	24,080	33,074	29,143	46,415	29,854	
Guelph and Ontario ...... Guelph	245,641	269,422	356,906	248,962	287,584	
Orangeville Building ...... Orangeville	2,933	2,700	4,867	2,388	93	
Ontario Loan ...... Oshawa	80,871	90,350	71,147	98,561	102,045	
Metropolitan Loan ...... Ottawa	84,021	50,182	39,363	50,408	47,061	
Central Canada ...... Peterborough	771,849	676,409	500,840	741,276	1,684,371	
Crown Savings ...... Petrolea	49,214	40,664	29,753	47,565	51,606	
Midland Loan ...... Port Hope	223,419	221,724	223,738	180,519	202,514	
Security Loan ...... St. Catharines	122,618	153,503	115,396	135,937	134,761	
British Mortgage ...... Stratford	172,459	297,729	186,127	157,449	223,988	
Oxford Permanent ...... Woodstock	118,129	34,585	19,874	29,497	45,278	
Total for 54 companies	16,561,710	19,768,025	16,797,6[illegible]9	17,263,028	20,391,348	17,

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* The loans stated in returns, but mortgages are given for balances due on lands purchased.

† *In liquidation.*

PART V.

CHATTEL MORTGAGES.

The returns relative to chattel mortgages are made, in accordance with the Statutes, to the Minister of Agriculture. The tabulation of these has been entrusted to this Bureau.

The following statement gives the number of chattel mortgages on record and undischarged for the province for the year ending December 31, 1893, and the four preceding years :

Year ending Dec. 31.	To secure existing debt or present advance.		To secure future indorsation or advance.		Total.	
	No.	Amount.	No.	Amount.	No.	Amount.
		$		$		$
1893	19,342	8,973,118	380	360,267	19,722	9,333,385
1892.......	18,927	9,215,753	455	829,724	19,382	10,045,477
1891	18,902	8,595,417	516	908,971	19,418	9,504,388
1890........	17,271	8,121,316	632	857,542	17,903	8,978,858
1889........	15,629	6,973,837	585	518,071	16,214	7,491,908

The following statement gives the numbers and amounts of chattel mortgages for the different districts for 1893, and previous three years :

Districts.	1893.		1892.		1891.		1890.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		$		$		$		$
Lake Erie	2,679	1,010,557	2,922	1,132,113	2,790	980,671	2,625	936,817
Lake Huron	1,953	664,621	1,847	630,015	1,993	657,862	1,872	618,978
Georgian Bay	2,080	778,813	2,120	936,409	2,006	723,291	1,919	694,746
West Midland	2,784	1,183,616	2,685	1,171,407	2,800	1,293,456	2,463	1,201,424
Lake Ontario	4,957	2,953,316	4,604	2,950,259	4,479	2,552,273	4,306	2,280,734
St. Lawrence & Ottawa	2,880	1,361,047	2,847	1,505,524	2,900	1,379,862	2,475	1,067,231
East Midland	1,516	593,646	1,526	607,160	1,619	610,665	1,576	752,620
Northern Districts	873	787,769	831	1,112,590	831	1,306,308	667	1,426,308
The Province.......	19,722	9,333,385	19,382	10,045,477	19,418	9,504,388	17,903	8,978,858

The following statement gives the numbers and amounts of chattel mortgages given by *farmers* for the year 1893 and previous three years :

Districts.	1893.		1892.		1891.		1890.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		$		$		$		$
Lake Erie.............	1,709	424,242	1,898	438,430	1,788	400,273	1,674	443,172
Lake Huron...........	1,299	334,670	1,208	322,432	1,354	326,030	1,429	397,627
Georgian Bay	1,556	392,599	1,603	456,699	1,570	395,805	1,481	357,255
West Midland.........	1,380	478,518	1,376	468,034	1,362	477,591	1,434	528,131
Lake Ontario	1,752	647,269	1,743	662,189	1,776	708,373	1,666	729,368
St. Lawrence & Ottawa	1,422	374,087	1,426	371,659	1,513	384,306	1,376	352,903
East Midland	1,098	324,672	1,040	320,573	1,107	320,606	1,123	355,005
Northern Districts.....	468	83,800	480	77,961	519	84,617	378	59,836
The Province.......	10,684	3,059,857	10,774	3,117,977	10,989	3,097,601	10,561	3,223,297

CHATTEL MORTGAGES—BY COUNTY DIVISIONS.

TABLE I. Showing by County Municipalities of Ontario the total number and amount of Mortgages and Renewals on record and undischarged on January 1st, and December 31st, 189

Counties or Districts.	Chattel mortgages on record January 1st, 1893.				Chattel mortgages on r December 31st, 189			
	To secure existing debt.		For future indorsation.		To secure existing debt.		For f indors	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Ar
		$		$		$		
Algoma	151	353,457	....	....	143	214,246	1	
Brant	430	188,718	5	1,813	454	186,468	4	
Bruce	936	278,462	9	900	938	295,735	27	
Carleton	615	387,286	11	10,127	704	467,778	8	
Dufferin	329	96,978	....	....	341	113,616	....	...
Elgin	478	179,241	3	52,155	440	149,649	6	
Essex	527	163,560	52	31,946	453	162,932	28	
Frontenac	444	170,422	....	....	443	207,398	....	...
Grey	1,208	518,482	5	2,337	1,177	299,380	3	
Haldimand	219	55,470	....	....	184	49,912	....	...
Haliburton	74	13,030	....	....	66	11,169	....	...
Halton	117	78,422	....	....	124	73,751	1	
Hastings	771	251,546	22	14,322	762	213,451	35	
Huron	450	181,038	7	2,021	446	178,609	8	
Kent	1,070	333,037	5	75,500	1,048	378,977	7	
Lambton	387	150,492	58	17,102	455	140,521	79	
Lanark	219	118,897	10	3,566	193	69,974	1	
Leeds and Grenville	432	161,746	10	4,655	432	134,182	14	
Lennox and Addington	203	85,411	7	1,920	217	82,275	5	
Lincoln	261	128,726	12	18,749	281	158,823	10	
Manitoulin	108	57,415	5	189,021	102	51,113	1	
Middlesex	725	264,508	10	2,829	782	275,669	3	
Muskoka	244	99,144	3	4,000	251	130,136	1	
Nipissing	93	49,218	2	1,100	120	51,241	4	
Norfolk	299	84,644	....	....	278	72,643	....	...
Northumberland and Durham	787	317,082	....	....	743	353,457	....	...
Ontario	447	244,350	32	12,677	480	221,227	19	
Oxford	241	116,116	16	47,474	291	168,342	4	
Parry Sound	149	194,973	6	77,350	170	160,156	4	
Peel	183	77,848	....	....	155	70,090	4	
Perth	269	129,850	14	5,301	240	94,515	14	
Peterborough	283	118,168	38	47,144	292	148,526	13	
Prescott and Russell	223	320,065	....	....	207	122,875	....	...
Prince Edward	208	60,082	8	3,054	221	53,810	3	
Rainy River	35	59,199	....	....	34	32,336	....	...
Renfrew	260	66,788	7	4,193	273	71,262	3	
Simcoe	907	415,590	....	....	900	476,683	....	...
Stormont, Dundas and Glengarry	381	145,084	25	25,364	364	170,289	16	
Thunder Bay	31	26,762	4	951	39	43,551	3	
Victoria	322	149,624	16	13,326	327	188,747	21	
Waterloo	171	92,800	3	2,800	192	114,384	5	
Welland	261	143,184	8	13,376	230	148,215	5	
Wellington	453	214,696	19	7,524	453	208,895	1	
Wentworth	544	320,422	16	18,177	618	314,117	9	
York	1,982	1,553,720	7	116,950	2,279	1,641,993	10	
The Province	18,927	9,215,753	455	829,724	19,342	8,973,118	380	

CHATTEL MORTGAGES—BY OCCUPATIONS.

TABLE II. Showing by Occupations or Callings of Mortgagors, the number and amount of Chattel Mortgages and Renewals on record and undischarged on January 1, and December 31, 1893, respectively, in the Province of Ontario.

Occupations.	Chattel mortgages on record January 1st, 1893.				Chattel mortgages on record December 31st, 1893.			
	To secure existing debt.		For future indorsation.		To secure existing debt.		For future indorsation.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		$		$		$		$
Agent	283	93,574	12	4,828	263	103,971	3	940
Bailiff	19	2,963	....	....	17	2,390	....	....
Baker and confectioner	71	18,470	3	1,307	83	20,878	2	295
Barber	75	16,736	3	530	74	12,016	1	165
Barrister and solicitor	60	61,812	3	951	61	85,866	....	....
Billiard room	13	4,879	....	....	4	808	....	....
Blacksmith	103	21,198	....	....	132	25,790	....	....
Boarding house keeper	19	3,592	....	....	19	4,188	....	....
Bookkeeper and accountant	53	19,158	2	375	53	32,167	1	200
Brickmaker	46	50,289	1	3,507	30	45,135	....	....
Builder and contractor	148	95,982	4	30,075	135	161,320	1	400
Butcher	158	41,896	13	3,394	163	44,643	5	880
Cabinetmaker	30	17,977	1	300	27	14,692	1	445
Cabman	54	11,921	....	....	69	20,165	....	....
Carpenter	151	27,638	2	475	146	19,117	1	100
Carriagemaker	46	24,472	....	....	31	10,636	....	....
Carter	13	8,878	1	120	34	8,001	....	....
Clergyman	14	4,654	1	1,175	18	6,743	....	....
Clerk	287	80,421	4	980	316	86,927	2	398
Coal and wood dealer	20	15,606	....	....	5	4,141	....	....
Cooper	14	2,282	....	....	10	2,072	....	....
Dairyman	61	18,072	1	125	91	33,752	3	552
Druggist	59	75,196	1	720	65	92,340	2	9,536
Engineer	48	17,171	1	975	39	11,026	1	693
Farmer (including yeoman)	10,576	3,062,349	198	55,628	10,489	3,003,109	195	56,748
Furniture dealer	28	16,172	1	800	19	22,727	....	....
Gardener	70	9,432	....	....	74	13,539	3	1,796
Gentleman	158	89,608	7	36,336	166	75,109	1	100
Harnessmaker	40	8,407	1	500	29	8,298	2	295
Hotel-keeper and liquor shop	583	730,942	21	20,185	597	693,726	21	19,891
Jeweller and watchmaker	46	56,966	5	1,828	42	29,599	2	1,950
Laborer	370	42,167	9	1,119	423	43,221	6	672
Laundryman	13	9,744	....	....	11	5,326	....	....
Livery keeper	193	123,198	6	4,733	188	126,783	2	195
Lumberman	140	1,018,495	17	272,242	131	586,103	9	94,143
Machinist	53	25,207	3	1,105	51	37,006	....	....
Manufacturer	248	638,805	17	215,395	256	413,756	18	54,542
Marble dealer	10	2,369	1	150	6	7,922	....	....
Married woman	440	167,756	14	5,045	483	210,004	13	18,811
Merchant	579	749,597	32	94,662	650	848,751	31	47,973
Miller	73	37,054	1	550	56	34,276	1	250
Moulder	12	1,602	....	....	15	1,939	....	....
Painter	63	13,987	2	170	70	13,507	1	90
Photographer	47	18,318	....	....	44	10,062	....	....
Physician	62	41,685	1	1,250	63	46,560	....	....
Plasterer	8	682	....	....	8	758	....	....
Plumber	16	7,085	....	....	24	10,651	....	....
Printer and publisher	180	204,550	2	1,698	168	181,075	2	2,045
Salesman	16	2,028	....	....	15	3,634	....	....
Sawmill man	89	56,451	6	39,400	85	60,576	5	11,250
Shoemaker	33	7,452	2	120	35	6,677	2	1,357
Tailor	63	21,891	2	703	54	20,101	2	2,100
Teamster	275	37,094	5	629	265	34,774	3	437
Tinsmith	36	7,936	....	....	37	10,704	1	363
Traveller	45	14,539	1	75	70	23,875	....	....
Undertaker	26	11,270	1	1,500	37	25,533	....	....
Unmarried woman	60	23,581	2	285	59	16,650	2	2,007
Widow	175	58,230	3	1,063	203	56,291	3	636
All others	2,256	1,164,267	42	22,716	2,534	1,441,712	32	28,012
Total	18,927	9,215,753	455	829,724	19,342	8,973,118	380	360,267

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TWELFTH ANNUAL REPORT

OF THE

BUREAU OF INDUSTRIES

PART VI.

1893.

To the Honorable John Dryden, Minister of Agriculture.

SIR,—I have the honor to present herewith a report, prepared in this Bureau, dealing with the subject of Technical Education. The report, among other things, gives a sketch of the origin and work of the evening technical classes of Toronto. This publication forms part VI of the report of the Bureau of Industries for 1893, the part sometimes designated as the "Labor Report." It has been thought that the matter contained herein will be of interest to all persons desiring to see the working classes still further improved.

Your obedient servant,

C. C. JAMES,
Secretary.

TORONTO, November 1, 1894.

PART VI.

TECHNICAL EDUCATION.

SCHOOL OF PRACTICAL SCIENCE, ONTARIO.

In the session of 1877 the Legislative Assembly gave its sanction to the establishment of a School of Practical Science on the basis proposed in a memorandum of the Minister of Education, confirmed by the Lieutenant-Governor in Council on the 3rd day of February, 1877.

By the scheme thus approved of, the Government effected an arrangement with the Council of University College whereby the students of the School of Practical Science enjoyed full advantage of the instruction given by its professors and lecturers in all the departments of science which were embraced in the work of the School.

This arrangement was brought to an end in 1889 by the transfer of the departments in science above referred to, from University College to the University of Toronto under the operation of the University Federation Act.

In order that the students of the School might continue to enjoy the advantage of the instruction in the above departments, the Senate of the University of Toronto passed a Statute in October, 1889, affiliating the School to the University, which Statute was confirmed by the Lieutenant-Governor in Council on the 30th day of October, 1889.

By an Order in Council, approved by the Lieutenant-Governor, on the 6th day of November, 1889, a Principal was appointed, and the management of the School was entrusted to a council composed of the Principal as chairman, and the Professors, Lecturers and Demonstrators appointed on the Teaching Faculty of the School.

There are five regular Departments of Instruction in each of which Diplomas are granted :

1. Civil Engineering (including Sanitary Engineering).
2. Mechanical and Electrical Engineering.
3. Mining Engineering.
4. Architecture.
5. Analytical and Applied Chemistry.

The instruction given in each of these departments is designed to give the student a thorough knowledge of the scientific principles underlying the practice in the several professions, and also to give him such a training as will make him immediately useful when he enters into active professional work.

In order to afford an opportunity of taking full advantage of the engineering, chemical and assaying laboratories a fourth or post-graduate year has been established. In the regular three years' course the laboratory and practical work is of such a nature that it can be successfully carried on in the intervals between lectures. All laboratory work which cannot be advantageously pursued in connection with a fixed time table for lectures has been reserved for the fourth year. The fourth year is thus essentially a laboratory year. Lectures are given in connection with the work as occasion requires. Graduates who fulfil the requirements of the fourth year are eligible for the degree of Bachelor of Applied Science (B.A.Sc.) University of Toronto. Graduates in the Department of Civil Engineering are also eligible for the degree of Civil Engineer (C.E.), University of Toronto, after three years of practical work.

The Regulations governing the School of Practical Science, approved by His Honor the Lieutenant-Governor in Council on the 19th June, 1893, are as follows:

1. The internal management and discipline of the School of Practical Science shall be vested in a Council (of which the Principal shall be Chairman) consisting of the Professors, Lecturers and Demonstrators appointed by the Lieutenant-Governor in Council on the staff of the School.
2. The Academic Year shall consist of two Terms, the First Term extending from 1st October to 23rd December, and the Second Term from 8th January to 1st May.
3. A Diploma shall be granted to each student who shall have completed to the satisfaction of the Council, the Regular Course in any of the following five Departments:
   (1) Civil Engineering (including Sanitary Engineering).
   (2) Mechanical and Electrical Engineering.
   (3) Mining Engineering.
   (4) Architecture.
   (5) Analytical and Applied Chemistry.
4. The Regular Course for the Diploma of the School in each Department shall be three years.
5. Students may enter the Regular Course in any one of the above Departments either (*a*) by presenting certificates of having passed the Matriculation Examination in any University in Her Majesty's Dominions or the High School Leaving Examination of the Province of Ontario, or (*b*) by presenting certificates of having had at least one year's experience in some recognized engineering, architectural or manufacturing work or business, and passing an examination in the following subjects:
   Arithmetic.—Fundamental rules, metric system, fractions, decimals, powers, square root, mensuration, percentage, interest.
   Algebra.—Elementary rules, easy factoring, highest common measure, lowest common multiple, square root, fractions, ratio, simple equations of one, two or three unknown quantities, indices, surds, quadratic equations of one and two unknown quantities.
   Euclid.—Books I, II and III; deductions.
   English.—Dictation, composition.
6. The Council shall have the power of dealing with special cases provided the candidates are sufficiently prepared to take their places in the classes.
7. Special students may be permitted to attend such lectures or courses of instruction, or of practical work, as the Council may think proper.
8. Certificates of attendance and standing may be given upon due examination to special students, and such students shall not be required to pass an entrance examination.
9. At the end of the Academic Year, examinations will be held in the different subjects taught. Candidates for Diplomas and Certificates are required to enter for these.
10. All regular students shall be in attendance at the school during the whole of each term, unless exempted by special permission of the Council. The term will not be allowed to any student who has attended less than three-fourths of the required lectures and practical lessons, or who has been reported to the Council for bad conduct and adjudged guilty thereof.
11. Students of the school shall attend such courses of lectures at the University of Toronto as may be required of them by the Council.

ADMISSION.

The conditions of admission for regular and special students are stated in clauses 5, 6, 7 and 8 of the Order-in-Council.

For information regarding the conditions for matriculation in the Universities application must be made to the registrars of these institutions.

Information respecting the High School Leaving Examination may be obtained from the Education Department, Toronto, or from any Principal of a High School or Collegiate Institute.

Students intending to write at the High School Leaving Examination for the purpose of entering the School of Practical Science, may do so without having previously passed the Primary Examination. Their papers must be endorsed " For admission to School of Practical Science."

The only examination held in the School of Practical Science for the purpose of testing qualifications for admission, is that mentioned in clause 5 (*b*) Order-in-Council.

SESSIONAL AND OTHER FEES, DEPOSITS, ETC.

The sessional fees for instruction in any of the regular courses are as follows :

First year	Thirty-four dollars.
Second year	Forty-four dollars.
Third year	Fifty-four dollars.

These are payable in two equal instalments, one in each term. A discount of two dollars will be made on each instalment if paid before the end of the first calendar month of the term in which it is due. There is no extra fee for the Diploma.

Deposits.

General	$2 00
Chemical laboratory	3 00
Mineralogical laboratory	7 00

Dues.

Library	$1 00

For maintenance of Physical Laboratory.

Departments.	I. Year.	II. Year.	III. Year.
	$ c.	$ c.	$ c.
Civil and Mining Engineering		1 50	1 00
Mechanical and Electrical Engineering	1 00	1 50	3 00
Architecture		1 00	2 00
Analytical and Applied Chemistry	1 00	1 50	3 00

The discount on the instalment of sessional fees payable in the first term will not be allowed unless all deposits and other dues are paid at the same time.

ESTIMATED EXPENSES OF A REGULAR COURSE.

Sessional Fees	$120 00
Books, instruments, drawing materials, laboratory fees, etc., about as follows : I. Year, $60 ; II. Year, $40 ; III. Year, $30	130 00
Total for Regular Course about	$250 00

Information as to instruments and materials will be given to the students on registration at the beginning of the Session.

FELLOWSHIPS.

The following fellowships have been established, open to graduates of the school:— Civil Engineering; Mechanical Engineering; Surveying; Metallurgy and Assaying; Analytical and Applied Chemistry.

Each fellowship is of the value of $500 per annum.

The Fellows are required to take such portions of the work of instruction as may be assigned to them by the Council.

Applications for these fellowships are to be made annually to the Secretary on or before the 20th day of September.

HONORS.

Honors will be granted in each department to students who pass in all the subjects and obtain at least 66 per cent. of the total number of marks allotted to the department at the annual examinations.

The aims of the School of Practical Science, situated as it is in the City of Toronto, the capital of the Province of Ontario, as well as the theory of education upon which these aims are sought to be attained, are most clearly and succinctly defined in the following:

ADDRESS DELIVERED BY PROFESSOR GALBRAITH, AT THE OPENING OF THE ENGINEERING LABORATORY OF THE SCHOOL OF PRACTICAL SCIENCE, FEBRUARY 24, 1892.

Mr. Chairman, Ladies and Gentlemen:

The subject of the paper which I propose to read this evening is "Technical Education."

In selecting this subject I was influenced not only by its appropriateness to the occasion, but also by the fact, as it appears to me, that there is more or less vagueness in the public mind as to its objects and methods.

The word technical is derived from the Greek *techne*, an art, handicraft or trade. The idea involved in this word is the bringing forth or making of material things as distinguished from thoughts and mental images. It is not always safe, as you know, to infer the modern meaning of a word from its derivation. Nevertheless it happens that one of the great branches of technical education, as at present understood, is exactly defined by the old Greek word, namely, the training of apprentices in the arts and handicrafts. Technical education in this sense has been in existence since the days of Tubalcain, the instructor of every artificer in brass and iron; and to it we owe the greater part of the material progress which has been made since the world began.

In these latter days, however, a new application has been found for the term. In consequence of the growing competition for trade among civilized nations, and the recognition of the relations of art and science to production, schools for giving artistic and scientific training to those engaged in industrial pursuits are becoming acknowledged as one of the necessities of modern times. These are known as technical art schools and technical science schools. It is to the latter alone that I propose to direct your attention this evening.

From the time of the revival of learning in the middle ages down to the present century the energies of the universities and schools have been directed in channels having little or no connection with the material necessities of civilized beings. The sole exception has been the schools of medicine. That this should have been so may seem strange, but it appears to me that we have not far to go for the explanation.

The universities and schools are not the originators of knowledge. They are simply collectors and distributors. Natural science is a thing of modern growth. It had to reach a certain stage of development before the community could become interested in it; and not until a demand for scientific knowledge had been created could it be admitted into schools of learning. How long, for example, is it since the physical sciences have been made a part of our Ontario school curriculum.

Herbert Spencer, in an essay on Education, says: "That which our school courses leave almost entirely out we thus find to be that which most nearly concerns the business of life—all our industries would cease were it not for that information which men begin to acquire as they best may after their education is said to be finished. And were it not for this information, that has been from age to age accumulated and spread by unofficial means, these industries would never have existed. Had there been no teaching but such as is given in our public schools, England would now be what it was in feudal times. That increasing acquaintance with the laws of phenomena, which has through successive ages enabled us to subjugate nature to our needs, and in these days gives the common laborer comforts which, a few centuries ago, kings could not purchase, is scarcely in any degree owed to the appointed means of instructing our youth. The vital knowledge, that by which we have grown as a nation to what we are and which now underlies our whole existence, is a knowledge that has got itself taught in nooks and corners, while the ordained agencies for teaching have been mumbling little else but dead formulas."

It seems to me that these words of Spencer should be taken rather as an indictment of the community than of the schools. There has been, and may yet be to some extent, opposition on the part of men permeated with the older culture to the introduction of the physical sciences into the schools, but this opposition is disappearing as the sciences grow and prove their fitness for a place in the educational system.

One of the main obstacles to the introduction of the teaching of science, even after its importance had been fully recognized, was the large outlay required for the necessary apparatus. Scientific investigation is both qualitative and quantitative. The teaching of science on the qualitative side consists in the enunciation and illustration of principles. The apparatus required for this purpose is comparatively inexpensive, and may be improvised to a great extent by the teacher. In many cases no apparatus at all is required—simple observation of natural phenomena being sufficient. The case is altogether different when the principles of science are to be investigated quantitatively. Instruments for making precise observations and measurements must be used. These instruments are expensive and cannot be made by teacher or student. The highest mechanical skill is required for their manufacture, and patience, time and opportunity for their use. Laboratories have to be equipped, and the whole time of teacher and student given up to work with the hand, eye and ear.

It is not to be wondered at, that the introduction of science into the curriculum has been slow. Now that it has been accomplished the question naturally arises, Wherein exists the special necessity for the establishment of technical scientific schools? I think it may be answered thus:

In all schools for the teaching of professions and callings, whether we choose to consider them technical or not, it is an admitted necessity that the teachers should be practical men in such professions and occupations. What would be thought of a medical school in which the teachers were not physicians? of a law or divinity school in which they were not lawyers and theologians? In like manner the teachers in technical schools should be engineers, architects, manufacturers, artisans, miners and agriculturists if it is possible to get them. The difficulty which exists at present to a large extent, but which will disappear with the progress of technical education, is that there are very few men in the above professions and occupations who have had a sufficient training in science to make them successful teachers—their knowledge is practical, not scientific. The teacher in a technical school should be more or less acquainted with the various trades—with the methods in vogue for handling and transforming material. He should know how things are done and made in actual life and on the commercial scale. He ought to have a better perspective, so to speak, than the purely scientific man in reference to the needs of his students, and should be able to meet them more nearly on their own plane, and interest them in science by selecting his illustrations from their work, actual or prospective. It is of the first importance that he should keep himself informed in the latest manufacturing processes. This cannot be done by reading. The text-books are always years behind the times in this respect. Manufacturing and engineering periodicals are better, but still they convey little or no idea of the scale on which work is done. Personal observation, travel, and engaging in outside work whenever possible are the only methods whereby the teachers in technical schools can gather the proper material for illustrating scientific principles and maintaining the interest of students in their work.

The principal work of a technical school is the teaching of science and not, as many suppose, to turn out fully fledged engineers, architects, manufacturers and tradesmen; all that it can pretend to do is to turn out partially educated men. The graduates must supplement the work in the school by practical experience in after life before they acquire the right to call themselves practical men.

The practical work of the school differs in many respects from the practical work of actual life. Where it is work of the same kind, as for instance, drawing, designing, the use of surveying instruments, lathe work, smith work, etc., yet the feeling of reality and responsibility is lacking. It is a very different thing to make mistakes in school work from making mistakes in similar work in actual life. A man is vastly more impressed by the necessary punishment which follows mistakes in the serious business of life than he can be by the arbitrary penalties instituted by the faculty.

Again there is a great body of knowledge necessary to complete a man's practical education which it would be only an utter loss of time to attempt to give in a school, simply because there are no well-defined threads of scientific thought upon which to string it. Three-quarters of the information to be found in an engineers' hand-book would be useless in the curriculum, although all-important in practice. Such knowledge becomes useful only when impressed by experience.

The establishment of engineering laboratories marks a new departure in technical education. Surely, it will be said, the work in these laboratories is practical. So it is, but not perhaps in the sense in which the question is put. The steam engine in an engineering laboratory is not used for the same purpose as the factory engine. In the shop it is used for manufacturing purposes; it is placed in the laboratory for the purpose of being experimented upon. In the laboratory it is tried at different speeds, worked condensing and non-condensing, with varying steam pressures, with and without steam-jacketing, with different amounts of lead and cushioning, with different counterbalances for crank and connecting-rod, with varying clearances, with simple and multiple expansion. The work done at the main shaft is accurately measured ; likewise the work in the cylinder—the feed water and the condensing water are weighed—the degree of dryness of the steam determined. In short, in the laboratory all the conditions which may affect actual practice are experimentally investigated. It is only in this way that the principles governing the construction and action of engines can be fully determined.

What would the employer do with a man who should attempt any such work with the factory engine? He would simply give him to understand that his usefulness was gone, and that he had better look for employment at the School of Practical Science.

Again, since the teaching of principles is the main object of a school of applied science, it seldom happens to be useful to complete any of what is ordinarily called practical work, as would be necessary in actual life. To do so would occupy too much time. Practical constructions involve so many and various considerations and methods, that the attempt to complete them would simply be reverting to the old state of affairs when the apprentice gained his knowledge altogether on actual work. The study of the sciences would be so much interrupted and confused by such a method as to be of very little value. The practical work of a technical school, in so far as it is of the same kind as that of after life, must be selected and pursued rather as illustrating the principles of the special science under consideration than for the sake of the work itself.

In practical life, on the other hand, the result is the thing aimed at, and it matters nothing to those who pay for this result how it was arrived at, whether by rule of thumb or by the application of scientific principles. The work of the school is more analytic than synthetic, more destructive than constructive. The student pulls, as it were, machines to pieces in order that in after life he may learn to put them together. His proper work is investigation and experiment. After he graduates, his work on the contrary is construction and design. It would not be advisable to give equal prominence to ds of work in the school. The time is too short and the feeling of responsibility ould govern construction and design is absent and cannot be artificially excited. lieve work is essentially false and unscientific.

arrangement of the courses of study in the School of Practical Science is in ce with these principles. The departments of instruction are civil, mining, mechanical and electrical engineering—architecture, analytical and applied y, and mineralogy and geology.

ddition to the instruction given in the school the students take such work in the ity of Toronto as is necessary. The University work is mathematics, physics and y. Up to the present session mineralogy and geology have also been taken in versity. The greater part of this work will henceforth be taken in the school.

ough the exertions of the Hon. the Minister of Education and the liberality of vincial Legislature an engineering laboratory has been established and is now ing completion. The Dominion Government have also contributed their quota ving the school from the payment of customs duties on such apparatus and ry as it was found necessary to import from abroad.

may be of interest to you to have a short description of the main features of this ry.

onsists of three departments: First, the department for testing materials of con- n. Second, the department for investigating the principles governing the appli- of power. This department is sub-divided into the steam laboratory, the hydraulic ry and the electrical laboratory.

e third department may be termed a geodetic and astronomical laboratory, as the be done in it, which relates principally to standards of length and time, is of importance in these sciences.

order to prepare specimens for the testing machines a shop has been fitted up umber of high-class machine tools specially suited for reducing the specimens to isite shapes and dimensions with a minimum of hand labor. It is also fitted with ssary appliances for making ordinary repairs.

e machines in the department for testing materials are the following:

Emery 50-ton machine built by Wm. Sellers & Co., of Philadelphia, for making tension and compression.

Riehle 100-ton machine for making tests in tension, compression, shearing and eaking. It will take in posts twelve feet long and beams up to eighteen feet in

Olsen torsion machine for testing the strength and elasticity of shafting. chine will twist shafts up to sixteen feet in length and two inches in diameter.

e last machine in this department is a Riehle 2,000 lbs. cement testing machine. ent testing laboratory is fitted with the usual accessories.

ese machines are all of the latest and most improved designs, and, with the ex- of the cement machine, there are at present no duplicates of them in existence.

the power department there are under the division steam, two boilers, a Babcock ox 52 horse-power and a Harrison-Wharton 12 horse-power boiler. The engine is rse-power Brown automatic cut-off engine built by the Polson Iron Works Co., , specially for experimental purposes. It is steam jacketed and has three alter- exhausts, to the open air, to a jet condenser and to a Wheeler surface condenser presented to the School by Mr. F. M. Wheeler, of New York, the inventor. are also a Blake circulating pump, a Knowles air pump and a Blake feed pump, ter of which was a gift from the manufacturers. The engine is arranged so that be compounded when there are funds for the purpose. To have built the engine nd in the first place was deemed inadvisable as the money was urgently needed er work.

machine now being constructed by the Riehle Bros., of Philadelphia for measur- rnal friction and testing lubricants, will shortly be placed in position. It is fitted n ordinary railway car journal and box. The maximum loads occurring in prac- n be applied. The maximum speed will be 50 miles an hour. This machine is expected to be an improvement upon any yet built for a similar purpose. I received a letter a few days ago from a railway in the Western States which intends to order one if we give a satisfactory report.

The hydraulic division of the laboratory is furnished with a three throw pump with double acting cylinders, built specially for the School by Northey & Co., of Toronto. It has adjustable strokes and has a maximum capacity of half a million gallons per day. It has been designed to produce an extremely steady pressure, this being requisite for hydraulic experiments. The maximum head under which it works is 230 feet. There will be practically no addition to the running expenses of the laboratory due to the working of this pump as the same water will be used over and over again, and the power will be furnished by the experimental engine. In order to make engine experiments the coal has to be burned in any case and the necessary resistance supplied either by a brake or otherwise. Driving the pump is one method of doing this. A three feet turbine wheel of the jet type built by the Fensom Elevator Co., of Toronto, forms a part of the same equipment. The pump furnishes the power for this wheel. There are two large tanks built by the Doty Engine Co., of Toronto, for experiments on the discharge of water through orifices and over weirs.

The above apparatus is arranged with a view to testing water meters, measuring the discharge of fire streams and various other hydraulic investigations within the capacity of the plant.

The electrical division of the laboratory is equipped with the following dynamos:

Edison, Ball, Thomson-Houston, two Gülcher machines and a Westinghouse alternator with transformers, a Crocker-Wheeler, and a Kay motor, also two small fan motors.

There are in connection with it a Roberts storage battery, a gravity primary battery and a fair equipment of lamps, arc and incandescent, of different types.

The power department is equipped with the usual measuring instruments, indicators, gauges, gauge testing apparatus, scales, brakes, dynamometers, ammeters, voltmeters, resistances, galvanometers, etc.

In the geodetic and astronomical department are 100 feet and 66 feet standard of length—a 10-feet Rogers comparator with graduating attachment; a Howard astronomical clock and electro-chronograph; a Troughton & Simms 10-inch theodolite and all the ordinary surveying instruments.

That you may not leave this building to-night under the mistaken impression that out equipment is complete, and that we can spend no more money, I propose to conclude this paper by touching upon some of our most pressing wants.

The department of architecture has recently been established and is provided with a good collection of photographs and drawings. A large number of casts, models and plates will be required, however, to complete the equipment.

The oldest laboratory in the School is that in the department of analytical and applied chemistry. It is well equipped for general work in qualitative and quantitative analysis; also for the quantitative analysis of food, air, water, fuels and illuminating gas. Special apparatus is now urgently needed for the analysis of iron, steel, and other materials of construction to supplement the testing work of the engineering laboratory.

The important department of mineralogy, assaying and mining has at present a very meagre laboratory equipment. In view of the interest which is now being taken in Canadian mining, it is to be hoped that this state of affairs will be immediately improved, and that the School of Practical Science may be enabled during the next session to offer to those who may desire it, a complete course of instruction in mining engineering and metallurgy.

In sanitary engineering we have at present no special laboratory. Our hydraulic plant can be utilized largely in connection with this department, but in addition a collection of models is very necessary for purposes of illustration.

As cities increase and population grows denser, sanitary problems become more complicated and have to be dealt with by communities and governments instead of depending on individual action. As a consequence, sanitary engineering is becoming a most important branch of the profession, and a prominent position should be assigned to it in the curriculum of a technical school.

The rapid development of electrical lighting is bringing into prominence the question of the measurement of the illuminating power of electric lights. Special difficulties surround this problem, and it is desirable that our electrical laboratory should be furnished with the means for making such investigations.

It would greatly facilitate the work of the School in all departments to have means for making photographic lantern slides. Ordinary charts and maps soon grow out of date and take up a large amount of room. A photographic outfit would give the means of making lantern-slides of all the latest illustrations of machinery and construction that are published in engineering, manufacturing and architectural journals and of exhibiting them to large classes.

Another pressing want is a good technical library. If it were not for our periodicals, we should have no library at all ; and while the Toronto Public Library has a good collection of works on technical subjects, yet they are for all practical purposes beyond the reach of our students.

Collections of rocks, minerals and products illustrating various stages of manufacturing are very much needed in the departments of mining and applied chemistry.

In view of these pressing demands the question will naturally arise, What is to be the outcome of this technical education—where are the young men to find employment? If the country cannot support them, what justification can there be for the expenditure? It seems to me that this is a question in political economy and might properly be referred to the distinguished head of that department in the University of Toronto or to our friends the Trades and Labor Council.

My answer can be only vague and general. I would reply by asking why we have gone into debt for the purpose of building canals and railways, docks and harbors—why have we built expensive houses of parliament, churches and jails, sewers and waterworks, colleges and poor-houses? Is it not because we feel that we are as good as our brothers across the sea or as our cousins south of the lakes—are we not a civilized people, and have we not a right to these luxuries whether we can pay for them or not? Is it not as useful to the country to turn out men educated as engineers, architects, mechanics, miners and farmers as to turn out lawyers, doctors, ministers and bankers? Will not the graduates of our technical schools have that very education which our mechanics, artisans and tradesmen of all classes most desire, and of the necessity for which they are reminded every hour? If you had seen with me the crowd of eager men, young and old, who assembled the other evening at the opening of the Toronto Technical School, you would no longer have any doubt as to the desirability and necessity of technical education. If the country cannot support such men, so much the worse for the country, and so much the better for that country in which they find employment.

If we are ever to pay off our foreign debt and trade on equal terms with other nations, we must develop our material resources with economy and skill, and among the means making towards this end not the least promising is technical education.

The late John Scott Russell, F. R. S. (England), in a work entitled "Systematic Technical Education for the English People," (1869), expresses his views on the subject in its bearing on the education of engineers—and his remarks are equally applicable in principle in every other trade or calling of an artisan character—in the following words :

"I will now come to the practical matters which show directly the results of a technical education in the production of one of its chief objects—the creation of wealth. It is notorious that those foreign railways which have been made by themselves in the educated countries of Germany and Switzerland have been made far cheaper than those constructed by us in England. It is known that they have been made by pupils of the industrial schools and technical colleges of these countries, and I know many of their distinguished men who take pride in saying that they owe their positions entirely to their technical schools. I find everywhere throughout their works marks of the method, orde symmetry and absence of waste which arise from plans well thought out, the judicio application of principles, conscientious parsimony, and a high feeling of profession responsibility. In the accurate cutting of their slopes and embankments, in the caref design and thoughtful execution of their beautiful but economical stone masonry, in tl self-denying economy of their large span bridges, the experienced traveller can read as l travels the work of a superiorly educated class of men; and when we come down details, to the construction of permanent way, arrangements of signals, points, ar sidings, and the endless details of stations, we everywhere feel that we are in the han of men who have spared no pains, and who have applied high professional skill to minu details. It is well known that many years before we would follow their example, tl engineers of the German railways had introduced a system of constructing and of uniti to each other the iron rails of the permanent way, which made them cheaper, mo durable and safe than those employed in England. Happily for our national reputatio it was an Irishman who invented it, though its advantages had first to be appreciated Germany before we would follow the example. It is remarked by every traveller th the works of their railway stations are, when compared with ours, much more beautif convenient and fit, both within and without; the construction of their trains, the propc tions of their carriages, the fitness, convenience and comfort of their internal arrang ments, all tell to the disadvantage of ours, and the one thing in which our railways exc theirs is in high speed. Theirs, on the other hand, are economical in capital and high revenue. . . .

"From the days of James Watt and Arkwright until now, comprehending the whc of the present century, the mechanical engineer or machinist has formed one of the mc important classes of this country and has conferred on it immeasurable benefit. It w the mechanical engineer and the manufacturer who, together, during the early part of t present century, while the whole of Europe was overrun by the curse of war, creat wealth in this country so rapidly as to enable her to struggle through a burden of expe diture to which there has been no parallel, and to come out of it prosperous and wealth

"There are no occupations or trades concerning which there could be so little diff ence of opinion as to the practical importance of special technical education, as this cl of mechanical engineer and machinist. Philosophers have defined man as the tool-usi animal; but if the man of this century were defined, the 'engine-maker' and 'machi user' would be his leading characteristic. It is the triumph of human nature in c time, that it has achieved the understanding of the forces of nature so completely th whatever material service we wish to perform we can always discover some elements force in nature willing to lend us its aid to conquer our difficulty, provided we will stu its nature sufficiently to direct it into the way in which it can best serve our end. T steam hammer of Nasmyth and the steel ingots of Krupp are symbols of the powerful plastic forms man yields in his gigantic shape-compelling processes of manufacture. W may sum up the duties of a man of this craft by saying that there is scarcely a proc now performed by animal or man which our engineers or machinists of the next gene tion may not be called upon to perform better and quicker by machines of their own cr tion."

Mr. Thomas Hawksley, in his presidential address before the Institute of Ci Engineers (England), on January 9, 1872, took occasion to impress the two hundr students before him with some cogent thoughts as to "that peculiar knowledge by wh they are severally known and distinguished." Advising these students in techni knowledge, he said: "Of all things, don't attempt too much. Keep up and augme your knowledge of mathematics and the applied sciences, especially of those scien which are most needed in that walk of the profession which you have selected for yc own path; but again, I say, do not attempt too high a flight, for if you do you will ne become a practical man. . . . Learn the uses and application of tools; make yo selves able to distinguish a good material from a bad material, good workmanship fr bad workmanship, sound ground from treacherous ground, good puddle from bad pudc good mortar from bad mortar, and a good workman from a bad workman. . . Practice as much as possible the art of mental computation, for this will give you means of almost intuitively arriving at determinations on questions of cost, and of at once seizing on the best of several alternative plans or methods. Be not afraid of soiling your hands or dirtying your boots, but be in every other respect—in thought, feeling and conduct—a gentleman."

Hon. J. S. Ewing, United States Minister in Belgium, in a Consular Rêport dated "Brussels, June 4, 1894," on the question of "Labor Laws of Belgium," enumerates *insufficiency of technical knowledge* as one of the principal causes assigned for the misery to which quite a number of working people in that country are unavoidably subjected under existing circumstances.

TRADES AND LABOR CONGRESS OF CANADA ON TECHNICAL EDUCATION.

While the Ontario School of Practical Science, established in 1877, was fulfilling its mission and extending its means of education, yet a void existed which required attention. With the object of securing what was required in the interest of that class of the community least able to avail itself of the advantages offering in the higher educational institutions of the country, the organized labor elements throughout Canada, with a practical knowledge of what was wanting and requisite, began an agitation and placed themselves on record in respect thereof in due season.

At the third annual session of the Trades and Labor Congress of the Dominion of Canada, held in the city of Hamilton, Ont., on September 27, 28 and 29, 1887,

D. J. O'Donoghue moved, seconded by W. H. Parr,

"That in every province in which there is a state-supported and state-controlled system of public education, provision should be made by the state for industrial training, not merely in connection with primary and secondary schools, but also and more especially by the establishment and maintenance of institutions adapted to the instruction of youths in agriculture and the mechanical arts."

Wm. McAndrew was afraid that such education would result in overstocking the labor market. There were already too many mechanics for the requirements of the various trades.

A. F. Jury said he believed in the system adopted at the South Kensington schools of teaching the sciences applicable to various trades.

D. J. O'Donoghue, replying to Mr. McAndrew, said that the Congress could not prevent the manufacture of mechanics, but it could at least see to it that the mechanics who competed in the labor market of Canada were competent men. One of the great difficulties they now had to contend with was the flooding of that market with incompetent men, who went to work at low wages.

A. F. Jury moved in amendment, seconded by G. W. Dower,

"That the Parliamentary Committee be instructed to use its influence with the Ontario Government to induce them to establish science classes for the teaching of these branches of science, a knowledge of which is necessary in order to carry on the various industries of the Province"

The amendment prevailed.

At the annual session of the same organization held the next year (1888) in Hamilton, Ont.,

R. Glockling moved, seconded by A. Macdonald,

"That the system of manual training in our schools, as proposed by the Hon. the Minister of Education for Ontario, is prejudicial to the interests and welfare of mechanics generally, and that this Congress do petition the Ontario Government to abandon the same."

In support of his motion, the mover explained that his objection to the proposed scheme was based on the fear that its adoption would lead to the teaching of the primary rudiments of the various trades to pupils to an extent that would render them available to take any situations rendered vacant through strikes or other causes, to the detriment of mechanics who had served a regular apprenticeship.

A. W. Wright feared that the motion as it stood would lead to the impression that the Congress was opposed to technical education, while the very reverse was the case, and he moved in amendment, seconded by John Armstrong, that

"After the word 'that' where it first appears, the following be inserted: 'This Congress, while favoring a judicious system of technical education, considers that'"

H. T. Benson favored technical education in schools, taking the ground that it would benefit the children of laboring men, and would give their parents some idea of what they were best adapted to.

R. Glockling said he was prepared to accept the amendment as part of the main motion, and after some further favorable discussion it was so adopted.

Again, when the Dominion Trades and Labor Congress met at its fifth session in the City of Montreal, Quebec, in September, 1889, technical education once again engaged the attention of the organization. On that occasion

R. Glockling moved, seconded by D. J O'Donoghue,

"That this Congress, while favoring a judicious system of technical education, considers that a system of manual training in our schools, such as proposed by the Minister of Education for Ontario, would be prejudicial to the interest and welfare of mechanics and wage-earners generally."

Mr. O'Donoghue said this was a most interesting and important question, and he would like every member to understand it. They must not confuse technical education with manual training. What they were opposing in Ontario was manual training in the Public School—or rather a threatened introduction thereof into these schools. The Minister of Education had told them in an interview that the Government had to provide such a system because too many were going into the learned professions. There was the whole secret. The profession of law had a strong union, and so had the medical profession, and they were well protected. These professions now wished to provide machinery to keep off the pressure on their respective professions, and to that extent at least keep their labor market from being flooded.

Wm. Darlington moved in amendment, seconded by U. Lafontaine,

"That this Congress, while favoring a judicious system of technical education, consider that a system of manual training in our Public Schools would be in the best interest of the laboring classes."

Mr. Darlington advocated a broad view of the question. He claimed that manual training and education in schools would tend to the benefit of the working classes, and he believed they should work hand to hand with those who wished to provide it.

Mr. Glockling said it would be utterly impossible for the schools to take in all the trades. He claimed that they had a right to look ahead in order to prevent trouble. It had been one of the faults of labor organizations that they had been too careless. They should surround their callings with as much protection as possible. It was an old story that wherever the workingmen were concerned there had been no protection at all.

Mr. Lafontaine warmly advocated manual training in schools.

Mr. Lepine, M.P., advocated technical schools, and stated that petitions had been presented to the Provincial and Municipal authorities asking that technical schools should be established in Montreal. Nearly all countries had recognized the utility of technical education, and Canada should not be behind them in that respect.

On a vote being taken the amendment was lost and the main motion was declared carried on the same division.

TORONTO EVENING TECHNICAL SCHOOL.

To the City of Toronto is due the honor of being the first in the Dominion of Canada to establish and provide for the maintenance of an *Evening Free Technical School* "for the purpose of imparting practical scientific instruction to the artisan and working classes of the city." In view of this important circumstance, and as other schools of like character—elaborated, perhaps, by Federal or Provincial institutions—with day and evening classes, may be developed throughout the land, and as an historical record, it is deemed judicious to indicate with succinct detail the proceedings of the City Council antecedent to and at the time when the by-law establishing the school became a legal enactment.

TORONTO CITY COUNCIL PROCEEDINGS.

At the regular meeting of the City Council, of the City of Toronto, held on the 18th February, 1889:

Ald. McMILLAN moved, seconded by Ald. TAIT, "That a Special Committee, consisting of Alds. Ritchie, Hill, Fleming, St. Leger, Small, and the mover and seconder of this resolution, be appointed to take into consideration the advisability of establishing free evening classes during the winter months, for the purpose of imparting practical scientific instruction to the artisan and working classes of the city, and that the 33rd and 35th Rules of this Council be dispensed with so far as they relate to this motion."—Carried.

At the meeting of the City Council on the evening of July 8, 1889, Report No. 29 of the Executive Committee was submitted for consideration, and contained with others:

REPORT NO. 1 OF THE SPECIAL COMMITTEE.

Appointed to take into consideration the advisability of establishing free evening classes during the winter months for the purpose of imparting practical scientific instruction to the artisan and working classes of the city:

At the suggestion of the Chairman and the request of the Committee a circular was prepared and copies sent to all persons likely to take an interest in the proposition (in all about one hundred and fifty being sent out), and replies favorable thereto have been received from the following, viz.:

Mr. John Perkins, Toronto Engine Works; Prof. J. Galbraith, School of Practical Science; Messrs. R. & T. Watson, Wholesale Manufacturing Confectioners; Mr. F. W. Babington, School of Practical Science; Mr. A. R. Williams, Machine Manufacturer; Mr. J. Galt, C. E., Mechanical and Hydraulic Engineer; Mr. A. M. Wickens, Engineer Globe Office; Dr. S. P. May, Superintendent Educational Department; Sir Daniel Wilson, Chairman of the Board of School of Practical Science; Mr. D. J. O'Donoghue, Bellevue Place; Mr. J. W. Lainson, Secretary Executive Board, K. of L.; Mr. S. S. Malcolmson, President Canadian Marine Engineers' Association; Mr. Charles March, 280 Richmond street west; Mr. W. J. Burroughs, Plumber; Mr. Robert Health, of R. Dinnis & Son.

After a careful perusal of the answers received from the foregoing gentlemen we find that in every instance they most heartily endorse the proposition, and in no case has there been any opposition to the scheme. Some of the answers received contain most valuable suggestions as to the manner of conducting these classes and making them of practical benefit.

Under those circumstances, and in view of the fact that the Honorable, the Minister of Education caused an amendment to be made to the Free Libraries Act at the las session of the Legislature empowering the Free Library Board to institute and manag such classes, giving them all the powers necessary, and whereas the sum of two thousand dollars has been placed in the estimates to the credit of the Board to be used for th purpose of establishing free evening classes for the purpose of imparting practical scientific instruction to the artisan and working classes of the city during the winter months your Committee would recommend that the Chairman of the Committee have authorit to introduce a resolution at the next meeting of the City Council calling on the Fre Library Board to carry out the wishes of the Council in this respect.

Respectfully submitted,

JOHN MCMILLAN,
Chairman.

COMMITTEE ROOM,
Toronto, July 5th, 1889.

The report of the Special Committee having been concurred in

Ald. RITCHIE, seconded by Ald. HILL, moved,— that "whereas the Council this evening has by adopting a report of a Special Committee appointed to consider the matte approved of the proposal to establish evening classes for artisans, mechanics and workin men, in such subjects as may promote a knowledge of mechanical arts; and whereas th sum of $2,000 has been appropriated and set apart exclusively for that purpose; an whereas the Local Legislature, at its last session, passed an Act* placing the governmen and control of such classes under the control of the Free Library Board; be it resolved therefore, that the Free Library Board be and is hereby requested and called upon t carry out the wishes of the Council in respect of establishing such classes, as abov mentioned, during the winter months, and that the 33rd and 35th Rules of this Counci be dispensed with so far as they relate to this motion," which was carried.

At a regular meeting of the Public Library Board held on the 12th July, 1889, letter from the City Clerk was read, and was as follows:

TORONTO, July 9th, 1889.

Secretary Public Library, Toronto:

SIR,—I beg to forward you a copy of Report No. 1 of the Special Committee "appointed to take into consideration the advisability of establishing free evening school during the winter months for the purpose of imparting practical scientific instruction t the artisan and working classes of the city;" also a copy of a resolution with referenc thereto, as adopted by the Council of the Corporation of the City of Toronto at its mee ing held on the 8th instant.

JOHN BLEVINS,
City Clerk.

Resolved that the communication from the City Clerk be referred to the Librar Committee for their consideration and report.

At a regular meeting of the Public Library Board on October 8th, 1889, the chairman presented his report upon the question of establishing and maintaining Technica Schools for the benefit of the artisan classes in Toronto, as follows:

REPORT OF HIS HONOR JUDGE McDOUGALL.

GENTLEMEN,—Being requested by the Library Committee to look into the subject o Art and Science Schools for artisans, with the view that the Library Board should un dertake the establishment and maintenance of such schools, I have, within the past three months, given much consideration to this question. I have had interviews with prominent citizens and gentlemen experienced in teaching the subjects which would be likely to be taught in such schools, to inform myself and to arrive at some practical conclusions how best to deal with this important and somewhat difficult subject. Amongst others with whom I have consulted are the Minister of Education; Dr. J. E. White, President of the Board of Management of the existing Art School; Prof. Galbraith, of the School of Practical Science; John Galt, C. E., a gentleman who has had much practical experience in similar schools in Scotland; and several other prominent citizens. The result of these consultations has led me to the conclusion that it would be wise, if it is decided that the Free Library Board should deal with this question, to avail themselves as far as possible of the existing teaching staff, with the object of forming the nucleus of a more complete and extensive system of schools dealing with a wider range of subjects.

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*Hon. G. W. Ross, Minister of Education, immediately after the initiatory resolution by Ald. M Millan, introduced and had passed into law at the then sitting session of the Provincial Legislature, Marcl 1889, an Act to amend the Free Libraries Act by adding to subsection 2 of Section 2 thereof the followin words: "There may also be established evening classes for artisans, mechanics and workmen, in suc subjects as may promote a knowledge of the mechanical and manufacturing arts," and the powers of th Board were declared to apply to the evening classes established under this act.

The question of settling the curriculum or syllabus of subjects to be taught, the number of teachers to be employed and the number of schools to be opened, even with such information as I have secured, I do not feel qualified to deal with.

I think the first thing to do, if the Library Board decides to enter upon the responsible duties of dealing with these schools, will be to select and appoint a suitable Principal to manage the schools; and if a man of experience and practical ability is secured, it would be properly his duty to block out a scheme in all its details, and submit the same to the Board for approval and adoption. It will probably be found that in an attempt to combine science teaching with art subjects, that no one man will sufficiently possess the qualifications in both branches to make a satisfactory division of subjects and give due prominence to each, and that there may have to be a double head—an Art Principal and a Science Principal—to enable the Board to fairly apportion the share which Science and Art respectively shall monopolize in the new curriculum; but I would nevertheless suggest that the schools should be under the control of one head only, and that either the Science or the Art Principle should be in charge and solely responsible for the proper conduct of the schools, and the position of his colleague should be that of a deputy head, responsible for his department to the Principal.

It has been suggested that four or five of these schools should be opened in different parts of the city—one of which should be in a central position, equipped on a large scale, and should occupy the position of the parent school, with the others as branches.

It is also suggested that the schools should be open five evenings in the week, for at least two hours each night, and possibly that afternoon classes should be conducted in the Central School, and the course of instruction should extend from, say, the 1st of October to the 1st of May or June following, in each academic year.

That a small fee should be charged to students—say, five cents per night—and that an annual examination should be held to test the progress of the students and award school prizes and certificates. This to be in addition to the Governmental annual Art examination.

It is estimated that the annual cost of maintaining the number of schools above mentioned, suitably equipped with an efficient teaching staff, would be between $6,000 and $6,500 a year. It is hoped that the Government grant may be increased to about $1,500, fees from pupils say from $1,000 to $1,500; the balance to be provided by the city.

The above amount, judiciously expended, would, I am confident, establish technical schools on a satisfactory basis, and provide for our artisan classes efficient schools for their education in both the elementary and advanced stages of art and practical and technical science.

I would therefore suggest that if it is desired to take up this work this fall, a gentleman qualified for the position of principal should be at once selected. He should be instructed to visit and inspect the existing art schools, procure from them a full inventory of their present property, assets and school equipments, the names and terms of engagements of present teachers, with a list of the subjects they teach, full statistics of the pupil attendance during the past two years, the amount of receipts from fees and other sources, and the expenditure that has been made for their maintenance for the same period. With these data he should prepare a report for the information of the Boa which should formulate a scheme for the establishment, extension and maintenance schools for the future, with an estimate of the annual cost of the same. The arran ment with any such gentleman should be upon the understanding that if, after his repo the Library Board should not approve of or adopt the same, and should decide not establish technical schools, he should be paid a reasonable sum, to be agreed upon befo hand, for loss of time and labor in preparing his report.

If this is done, the Board will obtain a practical idea of what is before them, a will be able to decide intelligently the extent of the responsibility to be assumed by the They will likewise be able to inform the City Council as to the amount of money requi from them annually to carry on successfully the schools which that body has request them to undertake the establishment and management of.

I append for the information of the Board, a suggested syllabus of subjects for t elementary and advanced classes, but I do not feel competent to criticise the same suggest additional modifications; it will, perhaps, give the Board some idea of the wi range of subjects which may be and which perhaps ought to be, embraced in any we considered scheme for the establishment of these technical and art schools for the artis classes.

JOSEPH McDOUGALL.

Syllabus of Subjects of Industrial College of Science and Art.

Art Department—Elementary and Advanced Stages:

1. Freehand Drawing.
2. Model Drawing.
3. Object from memory.
4. Outline.
5. Shading.
6. Design.
7. Painting.
8. Model.
9. Drawing from life, etc., etc.

Science Section—Elementary and Advanced Stages:

1. Geometry.
2. Perspective.
3. Building Construction and Architectural Drawing.
4. Machine Construction and Drawing.
5. Mathematics—including Arithmetic, Algebra, Euclid, etc.
6. Mechanics.
7. Physics.
8. Chemistry.
9. Physiology.
10. Geology, etc., etc.

On motion the report of Judge McDougall was received and adopted, and, accordance with a suggestion therein, Mr. John Galt, C.E., was appointed to make t report specified, at an expense not to exceed $100.

At the regular meeting of the Library Board, held on November 8, 1889, deputatio consisting of Dr. White, Mr. Carlaw and Mr. John Inglis, from the Art Schools; Mess Revell and Gagen, from the Ontario Society of Artists, and Mr. D. J. O'Donoghue, fro Toronto Trades and Labor Council, were introduced, and addressed the Board on t subject of the proposed establishment of Technical and Art Schools.

REPORT OF JOHN GALT, ESQ., C.E.

To the Chairman and Members of the Free Library Board, Toronto:

GENTLEMEN,—In accordance with your request, as per letter dated the 19th inst., I beg respectfully to submit the following on the subject of Industrial Science and Art Education:

That there is great need and urgent demand for the immediate establishment in our midst of a well equipped institution for the special purpose of providing an efficient system of practical and technical education few will deny.

The pressure of necessity has been slowly forcing it upon the public in order that the continued prosperity of our manufacturing interests may be maintained and their further development assisted.

In order to best meet these demands, I would advise having an Industrial College Building, centrally situated, with not less than six rooms, well lighted, heated, and ventilated, each room to have at least 800 square feet of floor space, or say rooms of about 25 x 35 feet; three or four of the rooms to have daylight from the north.

Branch schools should form an important part of the work, and be established only when and where necessity existed.

The Industrial College should be one in management and control, under one Board and one Principal, but the teaching divided into two and separate departments, viz.:

1. An Industrial Science Department.
2. Machine Construction and Drawing.

The subjects requiring to be taught at first would be as follows:

Science Department.

1. Geometrical and Perspective Drawing.
2. Machine Construction and Drawing.
3. Building, Construction and Architectural Drawing.
4. Mathematics—including Algebra, Euclid and Plane Geometry.
5. Mechanics—embracing Steam and Electrical Engineering, with the Natural Philosophy subjects.
6. Inorganic Chemistry.

Art Department.

1. Freehand Drawing from flat copies, models, or objects from memory.
2. Outline Drawing and Shading.
3. Ornamental and Industrial Design.

Branch Schools.

Provision should be made at first for teaching Science subjects 1, 2 and 3, and all the Art subjects specified, requiring two teachers.

Other subjects can be added when actually required.

The Syllabus outlined includes subjects most needed and in demand bearing in an industrial direction. Other subjects might be added in time, but care should be taken not to hamper the general good by introducing subjects which may be very important to a few but absolutely of no importance to the many.

All the Science subjects, together with the Art subjects, should be taught during the evening, and only the Art subjects with Science subject 1 be taught during the day.

The classes should be held during four days in the week, viz: Mondays, Tuesdays, Thursdays and Fridays, thus giving an off day in the middle of the week, which would be of the greatest value both to teachers and taught alike. It is not intended, however, that the school building should be closed on the Wednesday; pupils would be at liberty to frequent the rooms, on obtaining permission, for purposes of special study and preparation.

The class hours during the day should be from two till four in the afternoon, and in the evening from half-past seven until half past nine o'clock.

The session should begin about the 1st of October in each year, and extend to the middle or end of April, when governmental and special examinations would take place.

The fees should be graded according to subjects and conditions—the day fees being moderate, while in the evening the charge should be as low as possible, being nominally free.

The teaching staff required to do justice to the courses outlined in a central institution, after being established and in operation, should consist of a principal or superintending teacher, with a chief assistant over the Art department; also three assistants in the Science, and one additional in the Art department, making in all six.

Some of these teachers would require to teach both in the daytime and evening while others would teach only during the day or evening, as the case may be. In order to make teachers interested in their work, with prospects of advancement, the remuneration for the entire session's work should be not less than, and be about as follows:

Principal	$900
Chief Assistant in Art department	600
1st Science Assistant	400
2nd "	300
3rd "	200
2nd Art Assistant	400
Total	$2,800

Teachers' salaries for Branch Schools would be as follows:

Chief Teacher	$500
Assistant	300
Total for each Branch School	$800

The teaching should conform as much as possible to Government requirements, so as to secure as large grants and monetary aid as possible, and provision made for granting scholarships to the most deserving and meritorious students, to assist continuing their studies at the Universities and other places, thus making the Industrial College a stepping stone to the highest ranks of learning.

Nothing whatever should be done in the direction of practical manual training for any business, trade or profession, but merely place within easy reach of all a full elementary knowledge of the elements and rudimentary principles of Industrial Science and Art subjects. This will tend to preserve and secure a skillful and intelligent artisan class, and assist the most talented and aspiring to improve not only their own conditions and chances, but that of their fellow men.

The arrangement thus briefly sketched out would practically and substantially be providing for an Artisan and Workingman's Technical School in the evening, while during the day it would be chiefly utilized for Industrial Art work, thus combining in a harmonious whole all the interests concerned in the establishment of an institution suited for the various branches of industrial education, which, if carried out, would place the City of Toronto on a footing equal, if not superior, to any large city on the continent at a small annual expenditure of money, out of all proportion to the great benefit to be derived.

The establishing of such an institution on a really permanent and satisfactory basis will take time and require careful consideration and experienced management. The time has, however, more than arrived when a liberal effort should be made for providing special means for conducting this important branch of education.

The proposed syllabus of subjects outlines a field of work which is really intermediate to common school education and university work. If, then, large sums are spent annually on such work, surely it is not unreasonable to look for a fair share of support when so large and important a class of the community is to be directly benefited, not to speak of all the direct and indirect advantages which would accrue to the manufacturing interests of the country.

A very large majority of pupils, after leaving the public schools to follow industrial pursuits, are left entirely to themselves in acquiring knowledge suited to their business, because at present little or no provision is made for placing within their reach a kind of education specially suited for their particular trade or calling. It is therefore most important and fundamental to any complete system of education that this missing link be supplied.

The proper time to begin all this work, as outlined in this report, would be in the fall of 1890, because it will be impossible to secure suitable rooms, equip same and arrange the necessary details for teaching before that date. I would, however, strongly advise making a start, if possible, before that date and arranging at once to teach only Science subjects 4, 5 and 6, by securing suitable rooms and opening after the Christmas holidays, or sooner if possible.

The above arrangement would not infringe on the work of the present Art Schools, which by Christmas would be about half over for the season, and would not interfere in the slightest degree with their present arrangements. On the other hand, it would give ample time for the proper consideration of the whole question before the session of 1890-91.

I have not been able to obtain the official information specified in your letter to me on the 16th inst., *re* Art schools, but having visited the Central Art School and having gleaned many facts from Government and other reports, together with my own knowledge of affairs, I can assure your Board that the following represents very closely the actual status of the present Art Schools in the city:

1. Assets, chiefly composed of material, school fittings and equipment, about $500
2. Liabilities about 600
3. General average, total municipal receipts (for past two years) 1,700
4. General annual expenditure 1,700
5. Average pupil attendance at all schools, about 130
6. Number of teachers in all schools 3
7. Teachers' salaries amount to about two-thirds of expenditure.
8. Fees from pupils amount to fully one-half of total receipts.
9. Government grants amount to about one-half of total receipts.

It would be a manifest advantage to the present Art Schools if an arrangement can be made so as to re-arrange their syllabus in an industrial direction and graft them into the Art Department of the proposed Industrial and Technical Schools.

In conclusion I would say that if a Central institution, with say two branches, were to be fully provided for, a sum of $2,000 would cover the cost of all the necessary equipment to begin with, which, together with $1,200 for rent and $4,400 for teachers' salaries and other expenses, amounts to a total expense of $7,600 for the first complete year, after which the above total could easily be reduced to about $6,000, which would practically be the annual expenditure to be provided for.

If, on the other hand, it should be decided to open classes at once in Science subjects 4, 5 and 6, as already suggested as an alternative plan, the equipment required would cost about $600, which, together with say $300 rent and $1,000 for teaching, would make a total expenditure of $1,900.

I may further add that the following statement would approximately represent the financial aspect of both the above plans:

1st Plan representing one Central Institution and the Branch Schools for One Year.

Receipts.		*Expenditure.*	
City Grant	$5,600	First Year's Equipment	$2,000
Government Grant	1,000	Teachers' Salaries	4,400
Fees	1,000	Rent, etc	1,200
	$7,600		$7,600

2nd Plan.—Preliminary Opening.

Receipts.		*Expenditure.*	
	$2,000	Equipments	$
	200	Teachers' Salaries	
		Rent, etc	
	$2,200	Balance	
			$

opening or first complete year's work the annual receipts and expend
t as follows for central and two branch institutions :

Receipts.		*Expenditure.*	
	$4,000	Teachers' Salaries	$
ant	1,000	Rent, etc	
	1,000	Equipment	
	$6,000		$

Faithfully yours,

ctober 30th, 1889; JOHN GALT

n the Report was received and left over for consideration at the

r motion it was

d, that, in view of the importance of the subject of Technical and
it is proposed to establish under the control of the Public Library B
f this Board, consisting of the Chairman of the Board, Chairman o
ittee and Dr. Pyne, proceed to the United States to examine the wo
and report the result to this Board."

lar meeting of the Public Library Board held on the 20th December,
appointed to visit the Schools of Science and Art in the United S
port, as follows :

mmittee visited as many schools devoted to Art and Technical Instru
ime at their disposal permitted. The following is a list of the institu

assachusetts Institute of Technology	Boston.
hool of Manual Art	"
oper Institute	New York.
oung Men's Evening Art Schools	"
att Institute	Brocklyn.
irard College	Philadelphia.
ashington School of Science	Washington.

ese institutions, with the exception of the Young Men's Christian As
ools, we found that large workshops and costly laboratories were us
h their system of instruction, and the work in these formed the
ent of the training imparted.

d the scope and extent of the instructions given far beyond what we
requirements in Toronto, at any rate for the present ; and certainl
stablishing or maintaining any school on the same magnificent scale
enditure that could not be dreamt of for years to come, even in our
Private generosity and philanthropy may one day furnish the capit

establish a modest school having many of the admirable and highly desirable features to be found in these institutions, but for the present any scheme to be adopted must be simple and unpretentious indeed, compared with these wonderful creations of our enterprising neighbors.

"The apparent object of their system is to turn out thoroughly technically educated first-class mechanics. The object to be kept in view in our proposed schools must, we think, be either to teach mechanics theoretically, and not so much their actual application by any system of manual training.

"The methods pursued in the American institutions appeared to us almost perfect, when the object aimed at by them is taken into account, but naturally to accomplish results on their plan demands an expenditure that is startling.

"These institutions are practically Universities, with a fully equipped staff of Professors, Lecturers, Practical Foremen and skilled Mechanical Instructors. They are fitted up with the most perfect and expensive apparatus and machinery, and it is almost like visiting a factory to enter their practical departments.

"Our School of Practical Science, with the extensive additions that are being made, will be more nearly allied to most of these institutions than anything we can hope to see in Toronto.

"Before putting before you any definite conclusions as to the result of our inspection, we desire to say that we are filled with a great many doubts as to the policy of the Free Library Board undertaking the responsible duties of managing these proposed schools or classes. This question ought to be settled at the threshold in the interest of the schools themselves. In each and all of the institutions visited we found that special Boards of Management controlled each school. These Boards were composed of citizens selected for their peculiar fitness or qualifications for dealing with the special work undertaken. In no case did we find the Boards of Free Libraries associated with the management.

"It may well be questioned if it is a wise movement on the part of the Library Board to divide the time and attention which should be properly devoted to library matters by undertaking new duties and responsibilities in an entirely different field.

"The manner in which the Library Board is appointed, does not, we venture to suggest, insure the presence on our Board of any considerable number of gentlemen who could fairly claim special aptitude for managing Technical and Art Schools.

"We think that the Board of Management of these schools should be a distinct and separate body from the Free Library Board, and so constituted as to be a representative board of citizens, who, from their education, tastes, or other special qualifications, would be more likely to make the enterprise a success.

"Your Committee, after much reflection and anxious consideration, and largely as a result of their inspection of existing prosperous schools, having the same objects in view as those we are seeking to attain by establishing Technical and Art Schools here, have arrived at the conclusion that it would not be wise or advisable in the interests of the Free Library, or of the proposed schools themselves, to undertake their management.

"If needed, a special Act could be procured at the ensuing meeting of the Provincial Legislature, providing the necessary legal machinery for establishing Technical and Art Schools, and providing for their management. The giving of municipal aid towards their support could be authorized."

JOSEPH E. McDOUGALL,
Chairman.

December 17th, 1889.

On motion the foregoing report was received, and it was resolved that the same be amended by the addition of the following clause:

"This Committee, whilst of opinion that Technical Schools could not be well instituted and managed by the Board of the Public Library, are strongly of opinion that such schools should be established in the City of Toronto."

(Copy of Letter to the City Clerk.)

TORONTO, December, 21, 1889.

DEAR SIR,—I beg to forward you the enclosed copy of a resolution adopted by Board of Management at their meeting yesterday, relative to the proposed establish of Technical Schools, as set forth in your communication of the 9th July last.

JOHN DAVEY.

At a meeting of the City Council held on December 23, 1889, among the comn cations read was that from the Secretary of the Public Library Board to the City C enclosing copy of a report of the Special Committee of the Board appointed to con the question of establishing Industrial Schools in Toronto.

Ald. BELL, seconded by Ald. BAILEY, at a meeting of the City Council on Febr 17th, 1890, moved that the Legislative Committee be requested to take into consider the advisability of asking for such legislative amendments as may be requisite to the work of establishing public schools for imparting scientific instruction to the wor classes of the City of Toronto under the Public School Board, which was carried.

At the City Council meeting held on March 3, 1890, a communication was read Mr. A. M. Wickens, President of the Canadian Association of Stationary Engin protesting against the grant made last year for the purpose of establishing school imparting scientific education to the working classes being diverted from the pur for which it was originally intended.

On July 14, 1890, the Executive Committee submitted Report No. 19 at a me of the City Council, and was as follows, in so far as it referred to:

TORONTO TECHNICAL SCHOOLS.

"Your Committee have considered the following report of a Sub-Committee on Tech Education, of which Ald. Gillespie was Chairman, and approve of the scheme, wi recommendation that the schools be called "The Toronto Technical Schools." Your mittee consider it inadvisable to establish more than three schools at present, leavin location of the same to be fixed by the new Board. With this exception the rep submitted for adoption by the Council.

TECHNICAL EDUCATION.

"Your Committee, having carefully considered the subject of the establishme technical classes for artisans, respectfully submit the following report and recomm tions:

"Your Committee, after due enquiry into the industrial needs of this city, are vinced that classes at which artisans can be taught the scientific principles and which underlie the handicrafts and industries in which they are engaged, at which le can be given in the useful arts, and by which solid information and teaching can be seminated among the masses of our workers, are very urgently required.

NECESSITY OF SUCH CLASSES.

"Not only is Toronto behind other cities of equal size in this respect, but we reason to suppose that our industrial progress will suffer in the future unless provisi made whereby our workers may become as intelligent and well informed as those of cities.

"The difference between a scientifically educated workman and one who is to ignorant of science is as great as that which divides a blind man from one who car The one goes about his work in a "rule-of-thumb" manner, having, it is true, the tea of experience as to the various phenomena he comes across in the course of his trade knowing nothing of the theory which weaves those phenomena into a complete sy and which will enable him to make fresh progress. Enquiries are being made from to time in different directions by operatives engaged in our building, manufacturing mercantile industries who would be exceedingly glad to avail themselves of such co of instruction as are indicated in the following report. Your Committee are therefo opinion that the classes would be attended by large numbers of this class of people.

EXAMPLE OF OTHER CITIES.

"This is no untried field of labor. There are plenty of examples to learn from both on this continent and in Europe, all of them showing that if we are to keep our position in these competitive days, we must educate our artisan population. In this work, assistance and useful information may be obtained from the published reports of hundreds of successful institutions of exactly the kind contemplated which are now in beneficent operation. Your Committee have informed themselves as to the working of these organizations and find that there is a mass of actual experience to draw upon which will greatly assist in the prosecution of the work.

SCHEME OF OPERATION.

"Your Committee recommend that this work shall be undertaken under the supervision of a Board to be appointed by the City Council in the same way as the High School Board is appointed, to be called 'The Workmen's Technical Education Board.'

"This Board should consist of fifteen suitable persons, five to be a quorum, and should include three representatives from the City Council, in addition to the Mayor and the Chairman of the Executive, who would be ex-officio members. It should also include prominent manufacturers and other employers of labor, educationists, and a fair representation of the working classes.

"Ladies should be admissible as members of the Board.

"The necessity for a properly constituted, recognized and distinct organization of this kind is admitted by those who have studied this question, and is proved by the fact that the Public Library Board, although permitted to establish such classes, has declined to undertake them, alleging that they were beyond the scope of their duties, and that they did not consider they were competent to carry them out. Here, it may be well to remark, that an offer was made by the managers of the existing Government Art Schools to make over these organizations to the Public Library Board in the event of that Board undertaking the work of the technical education of workmen.

"If a similar offer were made to the proposed Technical Education Board it would be their duty to consider the matter, and, if found desirable, to absorb and remodel them in accordance with this proposed plan.

OFFICERS OF THE BOARD.

"The officers of the Workmen's Technical Education Board should be a Chairman, Vice-Chairman, and paid Secretary. The Secretary would have important and executive duties to perform in the conduct of the classes, and he should be thoroughly conversant with educational work of the kind contemplated.

DUTIES OF THE BOARD.

"The duties of the Workmen's Technical Education Board should be to institute evening classes and lectures in such parts of the city as may be found desirable and convenient for the instruction of operatives in science and the useful arts, to control the working and expenditure of such classes and lectures within the amount of money set apart for the purpose, and to appoint such officers, teachers and lecturers as may from time to time be required.

NUMBER AND LOCATION OF CLASSES.

"Your Committee recommend that four classes be started on the 1st of October next—one in the centre of the city, one in or near Parkdale, one in St. Matthew's Ward, and one in St. Paul's Ward.

"These would probably be convenient for the main bulk of the artisan population for the present, and the field of operation might be enlarged as occasion requires.

SUBJECTS TO BE TAUGHT.

"One of the first duties of the Workmen's Technical Education Board will be to determine upon its curriculum.

"The classes should be open every night in the week for the study of such subjects as would make those attending them better able to fulfil their daily duties.

"It is not supposed that any pupil attending the classes would join in all of the subjects taught. Probably one or two would be as much as most of those attending would find leisure to undertake thoroughly.

"A perusal of the lists of subjects of similar institutions has led your Committee to recommend the following as a suitable list from which to make selections:

1. Mathematics (Arithmetic, Algebra. Geometry, etc.).
2. Physics (Heat, Light, Electricity, Statics, Dynamics, etc.).
3. Chemistry.
4. Mechanics.
5. Geography.
6. Mineralogy.
7. Sanitary Science.
8. Botany.
9. Physiology.
10. Mechanical Drawing.
11. Singing.

"Respecting the last item it might be said that it has been placed on the list after due enquiry into the practice of other similar institutions in which the singing classes are found to be highly successful, and to bring a recreative and humanizing influence into homes where music is highly appreciated, and where opportunity of learning is usually small.

TIME TABLE OF SUBJECTS.

"The arrangements of a time table for the classes would be a subject for consideration by the Board, and it would be so arranged that the teachers and lecturers could be utilized on different evenings for the various classes. The year would consist of three terms of twelve weeks each.

CHEAP LECTURES.

"In addition to the regular classes in the various subjects, the Board should arrange for the delivery of rudimentary lectures at the nominal admission fee of five cents each lecture, which could be attended by anybody. Experience shows that these are highly popular and that they act as feeders for the regular classes. A man or woman will often attend a single lecture of this kind who would hesitate, at first, to join a regular course of study. But after hearing one or more of these lectures, such a person might determine to be a regular attendant.

EXAMINATION OF TEACHERS.

"The Workmen's Technical Education Board should arrange for an Examining Committee to enquire into the qualifications of teachers and lecturers, and should request three graduates of the University of Toronto, or experts holding an equivalent status, to co-operate with three of their own number in this examination. The election of teachers and lecturers should be made with due regard to the report of such Committee.

FEES TO BE PAID BY THOSE ATTENDING CLASSES.

"Your Committee is of opinion that it will be in accordance with the views of those for whom it is proposed to institute these classes that nominal fees shall be charged. Their idea is that for fees ranging from $1.50 to $3 per year, and an expenditure in text books of from $1 to $3, working men and women may be enabled to join satisfactorily in the work of these classes.

FINANCIAL SCHEME.

"Your Committee recommend that the Council grant to the proposed Workmen's Technical Education Board the sum of $6,376.50, which is based on the following approximate estimate of cost:

DR.

Furniture, plant, and apparatus for four schools	$1,600
Staff of twelve teachers and lecturers	4,500
Salary of Secretary of Board	500
Rent, heat, light and caretakers, four schools	2,000
Printing, advertising, and sundries	750
	$9,350

CR.

Fees from cheap lectures estimated to produce	$500	
Fees paid by regular attendants of classes	850	
		1,850
		$8,000

"N.B.—The above calculation is based on an average total attendance of 120 scholar at each of the four schools. It is probable, however, that a much larger number will b secured, which could be dealt with at almost the same expense.

"In conclusion, your Committee strongly recommend that immediate action be taken, the time for making arrangements for the coming fall season is already short. The gency of the need for these classes is beyond question."

* * * * * *

The Council in Committee of the Whole on above report amended the same by iking out the clauses therein having reference to the establishment of Technical hools, for the purpose of referring the matter back to the Executive Committee for rther consideration. The Council, with the Mayor in the chair, concurred in the action the Committee of the Whole, and the matter was ordered to be so referred.

At the City Council meeting held on October 27, 1890, being in Committee of the hole on Report 27 of the Executive Committee, the same was amended by striking out e words, "give the necessary notice of the intention of the city to apply to the Ontario gislature at its next session for," where the same occur in the last clause of Report 5 the Committee on Legislation, having reference to the establishment of Technical Schools, d inserting the words "requests the Minister of Education to secure the necessary gislation at the next session of the Ontario Legislature, whereby municipalities may be ven the" necessary power.

Report No. 3 of the Executive Committee, dated January 28, 1891, contained the llowing :

"Respecting Technical Schools, your Committee have ordered that provision be made the general estimates for a grant of $8,000, in anticipation of legislation, authorizing e expenditure by municipalities for such purposes, being passed at the ensuing session the Ontario Legislature."

When the report was considered by the City Council at its meeting on February 2, 891, the paragraph just quoted was struck out and referred back to the Executive Com-ittee for further consideration.*

On May 5th, at the regular meeting of the City Council, a communication was read om Mr. John Galt, C.E., asking that some action be taken towards establishing Techni-l Schools for the working classes.

At a meeting of the City Council on May 15, 1891, on the question of the adoption Report 17 of the Executive Committee, containing the estimates for the year :

Ald. **Hallam**, seconded by Ald. **Orr**, in amendment, moved that the report as amended not now adopted, but that it be further amended by inserting under the head "Execu-re Committee," in sub-section 2 of section 3 the following item : "For the purpose of tablishing Technical Schools, $4,000," upon which the yeas and nays were taken as llows :

Yeas—His Worship the Mayor, Messrs. Hallam and Orr.—3.

Nays—Messrs. Allen, Atkinson, Farquhar, Flett, Foster, Hill, Joliff, Kerr, Lucas, cdonald, MacMath, Pape, Park, Phillips, Rose, Saunders, Score, Shaw, Small, Stanley, wart and George Verral.—22.

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*At the 1891 session of the Ontario Legislature, Hon. G. W. Ross, Minister of Education, introduced ll entitled "The Municipal Amendment Act," the provisions of which amended the existing municipal in several important particulars. At the solicitation of the City Council of Toronto section 495 of e Municipal Act" was amended in the first named Bill by the addition thereto of the following sub-ons :

"13. For establishing schools for the training and education of artisans, mechanics and workingmen ch subjects as may promote a knowledge of mechanical and manufacturing arts, and for acquiring such property as may be requisite for such schools ; and for erecting and maintaining suitable buildings on ; and for improving and repairing such school buildings, and for disposing of such property when nger required.

"(a) The councils of any municipalities establishing such schools may appoint boards of trustees or managers to conduct the schools, giving them such authority or power for the management of the same as the councils may deem expedient.

"14. For making grants in aid of such schools as may be expedient."

This Act became law on May 4th, 1891, by the assent of His Honor the Lieutenant-Governor.

At the October 12, 1891, meeting of the City Council, Ald. **Orr**, seconded by Ald. **Hallam**, moved that the City Treasurer be and is hereby requested to set apart the sum of $6,000 for the purpose of establishing Technical Schools in the city, said amount to be taken from the Street Railway surplus.

Ald. **Saunders**, seconded by Ald. **Boustead**, moved that the foregoing motion be referred to the Executive Committee for consideration, and this motion prevailed.

Ald. **Orr**, seconded by Ald. **Hallam**, moved that His Worship the Mayor, with Alds. Boustead, McMurrich, Hallam, Kerr, Score, Graham, Leslie, Shaw, Saunders and the mover and seconder, be appointed a committee to consider the question of establishing Technical Schools in this city, and that all information in the possession of the City Clerk, City Treasurer, or other officers of the corporation be forwarded to the said committee for their consideration, which was carried.

At the meeting of the City Council held on November 21st, 1891, the following communication from the City Solicitor was read:

November 20th, 1891.

Re Technical Schools.

To the City Clerk, Toronto:

Dear Sir,—I have yours of yesterday with report of sub-committee on Technical Schools not yet considered by the council. You ask me to draw the necessary by-law.

It is most unsatisfactory to draw by-laws on reports which have not yet been considered by the council. Many amendments may be made which may altogether change the character of the by-law. I enclose a draft by-law, but I would not certify it until the report has been considered and passed by the council, but I think it would be more satisfactory that it should not be introduced until this has been read.

Yours truly,

C. W. R. Biggar.

At this meeting the City Council also received Report No. 36 of the Executive Committee and went into Committee of the Whole in consideration thereof. The report contained the following:

REPORT OF SPECIAL COMMITTEE *re* ESTABLISHMENT OF TECHNICAL SCHOOLS.

Your Committee appointed to consider the question of establishing Technical Schools in this city, beg to report that, after holding several conferences with representatives from the School of Practical Science, Trades and Labor Council and the Association of Stationary Engineers, the following conclusions have been arrived at, and, without again making any special references to the great good that will undoubtedly ensue from the establishment of schools of the nature proposed, it is strongly recommended that the same be adopted:

It is recommeded that one school well equipped and managed be established at present, the number to be increased when occasion arises, and that the said school be located in St. Lawrence Hall and the anterooms connected therewith. By adopting this recommendation a considerable saving in expense for rent and caretaking will be gained, as the said hall is very seldom used except for drill purposes, which is allowed free, and as the caretaker's services have to be retained to look after the cleanliness, etc., of the building generally.

In connection with the above your Committee would recommend that the Property Committee be requested to withdraw St. Lawrence Hall from the list of halls proposed to be leased by public tender.

COMPOSITION OF BOARD OF MANAGEMENT.

It is recommended that the direct control of the working of the schools be placed under the supervision of a Board to be appointed by the City Council by by-law at its first meeting in each year, and that the said Board be known as "The Toronto Technical School Board," and the same shall be composed of fifteen members to be selected from the following: Five from the City Council (which shall include His Worship the Mayor and the Chairman of the Executive Committee for the time being and three other members of the Council); five from the Trades and Labor Council, who shall be nominated officially from that body; two from the Association of Stationary Engineers, who shall be nominated by that *Association; two* educationists and one manufacturer, to be appointed by the City Council.

OFFICERS OF THE BOARD.

It is recommended that the following officers be appointed annually by the Board at its first meeting in each year, viz.: A chairman and vice-chairman, and that a paid secretary be appointed permanently by the City Council by by-law, the person selected to be thoroughly conversant with educational work of the kind contemplated.

OPENING OF SCHOOL.

It is recommended that the first school be put into operation as soon as practicable after the passing of the by-law establishing the Board, etc.

SUBJECTS TO BE TAUGHT AND NUMBER OF TEACHERS.

It is recommended that the subjects to be taught and the number of teachers for each school be as follows:

Mechanics, one teacher; mathematics, one teacher; drawing and descriptive geometry, two teachers; chemistry and physics, one teacher. Total, five teachers.

HOURS OF ATTENDANCE.

It is recommended that the fixing of the hours of attendance be left in the hands of the Board, it being understood that the classes shall only be held in the evening.

TIME TABLE.

It is recommended that the subjects be taught according to the following time table, subject to such change as the Board, herein referred to, may deem advisable in the interest of the schools, viz.:

Monday—Arithmetic (mathematics), mechanics.
Tuesday—Algebra (mathematics), chemistry and physics.
Wednesday—Euclid (geometry), mechanics.
Thursday—Algebra (mathematics), chemistry and physics.
Friday—Euclid (geometry), mechanics.

And that drawing be taught every night for two hours.

In order to carry out the above satisfactorily, the following rooms will be required, viz.: three lecture rooms, one draughting room, and one office.

CHEAP LECTURES.

In addition to the various subjects, it is recommended that the Board be requested to arrange for the delivery of rudimentary lectures at the nominal admission fee of five cents each lecture, which may be attended by any person.

APPOINTMENT OF TEACHERS.

It is also recommended that the Board arrange for an Examining Committee to enquire into the qualification of teachers and lecturers, and the election of teachers and lecturers shall be made with due regard to the report of such Committee.

FEES TO BE PAID.

Your Committee are of opinion that it will be in accordance with the views of those for whom it is proposed to institute these classes that nominal fees shall be charged, and it is therefore recommended that the fees to be charged shall range from $1.50 to $3 per year, which amount, with an expenditure of from $1 to $3, will enable working men and women to join satisfactorily in the work of these classes.

APPROPRIATION.

It is recommended that the Executive Committee be requested to appropriate the sum of $6,000 for the purpose aforesaid, this amount being based on the following estimated expenditure, viz.:

Furniture, plant and apparatus	$1,500 00
Teachers and lecturers (5)	2,500 00
Salary of Secretary	500 00
Heat and light	1,000 00
Printing, advertising and sundries	500 00
	$6,000 00

It might be here mentioned that the foregoing expenditure, it is thought, will be sufficient to maintain a school of 150.

Your Committee also recommend that the Chairman be authorized to introduce a dra by-law embodying so much of this report as the City Solicitor may deem necessary, and s far as the composition of the Board is concerned, the following names be inserted in t by-law as representing the bodies named, they having been already nominated, viz.:

Representing the Educationists—Prof. Galbraith and Dr. Ellis.

Representing the Manufacturers—Mr. John Inglis.

Representing the Trades and Labor Council—Messrs. F. C. Cribben, D. J. O'Donogh George Bradley, Robert Glockling and John Armstrong.

Representing the Architects' Association—Two members to be nominated by th Association.

Representing the Association of Stationary Engineers—Messrs. A. M. Wickens and A. Wills; and that the name of Mr. Alex. Horwood be inserted in the said by-law permanent secretary at a salary as above mentioned.

Respectfully submitted.

J. O. ORR,
Chairman.

COMMITTEE ROOM,
Toronto, November 6th, 1891.

On rising the Committee of the Whole reported certain amendments to the report the Executive Committee. Among these amendments were striking out the clauses the report of the Special Committee with reference to the establishment of Technic Schools, recommending the appointment of a secretary of the new Technical Scho Board by the Council, and adding to the clause in the same report setting forth t composition of the said Board the following: "Representing the Architects' Guild— two members to be nominated by the Guild." On motion to adopt

Ald. ORR, seconded by Ald. HALLAM, in amendment, moved that "the report amended be not now adopted, but the clauses recommending the appointment of a Secreta of the Technical School Board by the Council in Committee of the Whole be reinserte in the report, and that the name of Alexander Horwood be inserted in the blank in t last of the said clauses," upon which the "yeas" and "nays" were taken as follows:

Yeas—His Worship the Mayor; Messrs. Bailey, Bell, Crealock, Graham, Halla Hewitt, Kerr, Leslie, Lucas, Maloney, Orr, Saunders, Shaw, Stanley and Stewart—1

Nays—Messrs. Allen, Boustead, Hall, Hill, Joliffe, Macdonald, MacMath, McMurric Park, Phillips, Rose and George Verrall—12.

Ald. ORR, seconded by Ald. CREALOCK, at a meeting of the City Council, hel December 7th, 1891, moved for leave to bring in a Bill to establish a school for t training of artisans, mechanics and workingmen in subjects which may promote a knowled of mechanics and manufacturing arts. Leave being granted, the Bill was introduced an read a first time. A suspension of rules governing the Council being then secured, th Bill was read a second time. The Council then went into Committee of the Whole consider the measure, which was as follows:

A BY-LAW

To establish a school for the training of artisans, mechanics and workingmen in such s jects as may promote a knowledge of mechanical and manufacturing arts..

[Passed December 7th, 1891.]

Whereas by section 495 of the Municipal Act, as amended by section 19 of the A 54 Vict. (Ont.), Cap. 42, the council of any city is empowered to pass by-laws for est lishing schools for the training and education of artisans, mechanics and workingmen such subjects as may promote a knowledge of mechanical and manufacturing arts;

And whereas it is by said Acts provided that the council of any municipality est lishing such schools may appoint a board of trustees or managers to conduct the scho giving them such authority or power for the management of the same as the said cou may deem expedient;

And whereas the said Acts also authorize grants to be made in aid of such schools may be deemed expedient;

And whereas the Municipal Council of the corporation of the city of Toronto deems it expedient to establish one such school in the city of Toronto, to be located in the St. Lawrence Hall and the ante-rooms connected therewith;

Therefore the said the Municipal Council of the corporation of the city of Toronto enacts as follows:

I.

A school for the training and education of artisans, mechanics and workingmen in such subjects as may promote a knowledge of mechanical and manufacturing arts, is hereby established in the city of Toronto, such school to be located in the St. Lawrence Hall and the ante-rooms connected therewith.

II.

The said school shall be under the supervision and control of a board to be appointed by the said Council by by-law at the first meeting thereof in each municipal year.

III.

The said board shall be known as "The Toronto Technical School Board," and shall be composed of seventeen members as follows: (1) Five to be appointed by and from the said Municipal Council, and to consist of the Mayor of the city, the Chairman of the Executive Committee, and three other members of the said Council.

(2) Five members to be nominated by and from the Trades and Labor Council of said city.

(3) Two members to be nominated by and appointed from the Association of Stationary Engineers, together with two members from the Architectural Guild of Toronto, two educationists and one manufacturer, the last three to be nominated and appointed by the said City Council.

IV.

The said Trades and Labor Council may, prior to the first meeting of the City Council in any municipal year, nominate from amongst themselves the five persons to represent their body, but in case the said Trades and Labor Council do not nominate such persons and notify the City Clerk of such nomination in sufficient time to allow of them being appointed as aforesaid at the first meeting of the Council, then such five members may be selected and appointed by the City Council from among the members of the said Trades and Labor Council.

V.

The Association of Stationary Engineers and the Architectural Guild may, prior to the first meeting of the City Council in any municipal year, nominate two of the members of their respective bodies to be members of the said board, and notify the City Clerk of such nomination, and upon default thereof the said two members of each of said bodies may be selected and appointed by the City Council from any members of the said Association and Guild respectively.

VI.

In case the City Council fails to appoint the said board at the first meeting of the council, it may do so at any subsequent meeting.

VII.

From the date of the passing of this by-law, and until a new board is appointed by the Municipal Council of the city of Toronto in and for the year 1893, the said Technical School Board shall consist of (1) the Mayor for the time being of the city of Toronto; (2)

the Chairman of the Executive Committee of the Council thereof; (3) Mr. Alderman Orr, (4) Mr. Alderman Hallam, (5) Mr. Alderman Kerr, representing the corporation of the city of Toronto; (6) Mr. Frederick C. Cribben, (7) Mr. Daniel J. O'Donoghue, (8) Mr. George Bradley, (9) Mr. Robert Glockling and (10) Mr. John Armstrong, representing the Trades and Labor Council; (11) Mr. Albert M. Wickens, and (12) Mr. John A. Wills, representing the Association of Stationary Engineers; (13) Mr. Edmund Burk, and (14) Mr. Samuel George Curry, representing the Toronto Architectural Guild; (15) Professor John Galbraith, and (16) Dr. William Hodgson Ellis, Educationists; and (17) Mr. John Inglis, Manufacturer.

VIII.

The sum of six thousand dollars is hereby granted to the said Technical School Board to defray the expenses of the said school for the municipal year 1892-3.

IX.

The said board shall hold their first annual meeting on the first Monday in February in each year, and at such meeting shall elect from among themselves a chairman and vice-chairman, and may from time to time prescribe the respective duties of such officers.

X.

The said board shall have full power to determine the subjects to be taught in such school, and the number of teachers to be engaged, and may appoint such teachers and fix their respective salaries; and may also fix the times of holding such school, the time when each such subject shall be taught therein, the fees to be paid by persons attending the school, and such other matters as may be or become necessary.

XI.

Mr. Alexander Horwood is hereby appointed secretary of the said board at a salary of $500 per annum.

I certify that I have examined this Bill and that it is correct.

John Blevins,
City Clerk.

Council Chamber,
Toronto, December 7th, 1891.

E. F. Clarke,
Mayor.

The Committee of the Whole having reported to the Council, and the question being upon the adoption of the Bill,

Ald. McMurrich, seconded by Ald. Hill, in amendment, moved "that the Bill be not now adopted, but that it be further amended by striking out section 11, which provides for the appointment of a Secretary of the Technical School Board, and fixes the salary of that officer," upon which the "yeas" and "nays" were taken as follows:

Yeas—Messrs. Gibbs, Hall, Hallam, Hill and Park—6.

Nays—His Worship the Mayor, Messrs. Atkinson, Bailey, Bell, Burns, Crealock, Flett, Foster, Gowanlock, Graham, Hewitt, Kerr, Leslie, Lucas, Macdonald, MacMath, Maloney, McDougall, Orr, Phillips, Rose, Saunders, Score, Shaw, Small, Stanley, Stewart and J. E. Verrall—27.

Ald. McMurrich, seconded by Ald. Hallam, in amendment, moved "that the Bill be not now adopted, but that it be amended by striking out the words '$500 per annum' at the end of section 11 and inserting the words 'to be determined upon by the Board of Directors," in lieu thereof, and the "yeas" and "nays" being taken thereon, the result was as follows:

Yeas—Messrs. Allen, Farquhar, Gibbs, Hall, Hallam, Hill, Joliffe, Maloney, McMurrich, Park and Saunders—11.

Nays—His Worship the Mayor, Messrs. Atkinson, Bailey, Bell, Burns, Crealock, Flett, Foster, Gowanlock, Graham, Hewitt, Kerr, Leslie, Lucas, Macdonald, MacMath, McDougall, Orr, Phillips, Rose, Score, Small, Stanley, Stewart and J. E. Verrall—25. On motion the Bill was read a third time.

On motion of Ald. ORR, seconded by Ald. CREALOCK, the Bill was entitled "A By-law to Establish a School for the Training of Artisans, Mechanics and Workingmen in such subjects as may promote a knowledge of Mechanics and Manufacturing Arts."

THE TORONTO TECHNICAL SCHOOL BOARD, as established by by-law of the City Council, consisted of the following gentlemen, viz.:

THE MAYOR OF TORONTO,
(Mr. E. F. Clarke.)
THE CHAIRMAN OF THE EXECUTIVE COMMITTEE. (Ald. Saunders.)
ALD. DR. J. O. ORR,
ALD. J. HALLAM,
ALD. J. KERR,
PROF. ELLIS,
PROF. GALBRAITH,
JOHN ARMSTRONG,
GEORGE BRADLEY,
FRED. C. CRIBBIN,
ROBT. GLOCKLING,
D. J. O'DONOGHUE,
JOHN INGLIS,
A. M. WICKENS,
J. A. WILLS,
E. BURKE,
S. G. CURRY,
A. G. HORWOOD, Secretary.

At the first formal meeting of the Board, Ald. Dr. J. O. Orr was chosen Chairman, and Prof. Galbraith, Vice Chairman. It was at once perceived that the St. Lawrence Hall building was altogether unsuitable for the purposes of the new school, and the Board accordingly secured the unoccupied premises known as "Old Wycliffe Hall," on College avenue, at the head of McCaul street, the property of the "Park Hospital Trust," at a rental of $300 for the first half year.

The school was opened for the enrolment of students on January 25th, 1892, and instruction therein began to be imparted on the evening of the day following.

The teaching staff at the opening consisted of John A. Duff, B.A., graduate of of the School of Practical Science, Toronto, Principal and teacher of Mechanics; G. Chambers, B.A., M.B., teacher of Chemistry and Physics; A. M. Bowman, graduate S.P.S., and E. B. Merrill, graduate S.P.S., teachers of Descriptive Geometry and Drawing, and John McMaster, B.A., teacher of Mathematics.

The Prospectus for the year 1892, issued before the school opened, was as follows:

The Toronto Technical School has been established by the City of Toronto, for the benefit of any who may desire to obtain a technical education.

Instruction will be given in the following subjects:

Mathematics,
Chemistry,
Descriptive Geometry,
Mechanics,
Physics,
Drawing.

The courses will be optional, each student being at liberty to choose his own studies, subject to the time table given below.

It has been found necessary to have lectures on more than one subject at the same hour, but the time table has been so arranged that no two lectures which would necessarily be taken by the same student occur at the same hour.

The school will open for the enrolment of students on Monday, 25th January, in the building known as Old Wycliffe Hall, situated on College avenue at the head of McCaul street.

Instructions will commence on the following evening and will continue until the 1st of May.

The school will reopen on the 1st of October, 1892.

The hours of instruction will be from 8 to 10 p.m. on each Public School day of the week.

Intending students are requested to be present, as far as possible, on the opening night, for the purpose of enrolment.

There is no fee or charge for admission ; but each student will be required to make a deposit of two dollars as a guarantee of good conduct and regular attendance. This deposit is to be made during the first month and to be returned at the end of the year, on the recommendation of the Principal.

Each student in Drawing will be required to make a deposit of twenty-five cents on a key for locker, which will be refunded on the return of the key.

The drawings which are to be finished, must be made on paper 15 x 22 inches, unless otherwise prescribed. The staff will have the right of making such disposal of the drawings as will be to the best interests of the school.

Students are expected to conform in all matters of discipline and conduct to whatever regulations may be enacted by the teaching staff.

Students will be required to supply their own text books, drawing instruments and materials. Full information respecting these will be given on application to the Principal.

TIME TABLE.

INSTRUCTION WILL BE GIVEN DURING THE YEAR 1892, ACCORDING TO THE SUBJOINED PROGRAMME :

Hours.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
8-9 p.m	Statics. Arithmetic and Mensuration. Drawing.	Practical and Descriptive Geometry. Drawing.	Statics. Arithmetic and Mensuration. Drawing.	Practical and Descriptive Geometry. Drawing.	Euclid. Chemistry and Physics. Drawing.
9-10 p.m.......	Algebra. Drawing.	Trigonometry. Drawing.	Chemistry and Physics. Drawing.	Dynamics. Drawing.	Algebra. Drawing.

The following is a synopsis of the courses of lectures and practical instruction given in each subject :

SYNOPSIS OF THE COURSES OF LECTURES AND PRACTICAL INSTRUCTION GIVEN IN EACH SUBJECT :

DRAWING AND DESCRIPTIVE GEOMETRY.

Instrumental and Freehand Drawing, Lettering, Problems in Geometry and Mechanics, Graphical Calculations, Drawing from Copies and Models, Examples of Machine and Building Construction.

The course of lectures will comprise :

PRACTICAL GEOMETRY.

To give facility in the use of Drawing Instruments and the construction of various Geometrical Figures.

DESCRIPTIVE GEOMETRY.

Orthographic Projection.—The representation of objects by means of a plan and elevation, problems leading up to and solved thereby, such as the determination of the forms of different sections of solids and the intersections of surfaces, as of cylinders, Cones, etc.

Instruction will also be given in Oblique and Perspective Projection.

Most of these lectures will be given in the Drafting Room, and the student will do the work on his drawing board as the lecture proceeds.

TEXT BOOKS.

	Estimated Cost.
Practical Geometry of the H. S. Drawing Course	$0 15
Davidson's Projections	0 70

LIST OF DRAFTSMAN'S SUPPLIES.

Each student in Drawing will be required to provide himself with one Drawing Board, 17 x 24 inches ; T Square ; Set Square, 60° and 30° ; Ruling Pen ; Dividers ; Compasses, with point, pencil and pen ; Fractional Scale ; Foot Rule ; French Curve ; Oil Stone ; Thumb tacks ; Pens, Pencils, Rubbers, Indian Ink, Paper.

Estimated minimum cost, $6.50.

CHEMISTRY AND PHYSICS.

CHEMISTRY.

Objects of Chemistry, Definition and Illustration of the terms, Element, Compound, Mechanical Mixture, Names of the Elements, Symbols, Laws of Combinations, Atomic Weights, Nomenclature, Chemical and Physical Change, Indestructibility of Matter.

Each element will be studied as to its occurrence, preparation properties, compounds and uses in the arts. Special attention will be paid to those chemical processes which are of technical value, such as Electrolysis, Manufacture of Coal Gas, Steel, Wrought Iron, etc.

PHYSICS.

Constitution, states and properties of matter, with practical illustrations.

Hydrostatics.—General Character of Liquids, Pressure in Liquids, Specific Gravity of Liquids, Hydrostatic Balance, Hydraulic Press, Hydraulic Ram, Spirit Level, Artesian Wells, Hydrometers, Lactometers, Solinometers.

Properties of Gases, Atmosphere, Atmospheric Pressure, Barometers, Pumps, Balloons, Siphons.

Heat.—Nature, Sources, Transmission, General Effects, Thermometers, Melting Points of Solids, Boiling Points of Liquids, the Relation of Atmospheric Pressure to the Boiling Point, Vacuum Pans, Freezing Mixtures, Distillation, Evaporation, Latent Heat, Specific Heat, Steam Engines.

NOTE.—The Board, after due consideration, some time after the school was in operation, by resolution ordered that the exaction of $2 from each pupil as a deposit be discontinued, and that the deposits already made be returned to the pupils.

Sound.—Cause of Sound, Propagation, Loudness, Pitch, Velocity, Reflection, Rel
tion, Speaking Tubes, Ear Trumpets.

Light.—Theory of Light—Rays, Pencils, Shadows, Intensity, Candle Po
Reflection—Mirrors, Images; Refraction—Lenses, Telescope, Microscope, Cam
Analysis of White Light—Spectrum, Color.

Electricity and Magnetism.—Potential Magnets, Magnetic Needle, Compass,
duction, Insulation; Frictional Electricity—Electric Machines, Leyden Jar; Relatio
Electricity to Chemical Action—Current Electricity, Poles, Electrodes, Electrom
Force, Electric Batteries, Dynamos, Telephone, Telegraph.

TEXT BOOKS.

	Estimated Cost.
High School Physics	$1 00
Roscoe's Elementary Lessons in Chemistry	1 25
Bloxam's Chemistry (*for advanced Students*)	4 00

MATHEMATICS.

ARITHMETIC.

Numeration and Notation, the Fundamental Operations, Addition, Subtrac
Multiplication, Division, Greatest Common Measure and Least Common Multiple,
tions, Decimals, Ratio and Proportion, Square Root, Logarithms.

MENSURATION.

The Mensuration of Surfaces and Solids, such as Triangles, Circles, Cones,
mids, Spheres—as far as practicable without the use of Trigonometry.

ALGEBRA.

The use of Signs and Symbols, Elementary Rules, Factoring, Highest Com
Factor and Lowest Common Multiple, Fractions, Ratio, Simple Equations of one,
and three unknown quantities, Indices, Surds, Square and Cube Root, Quadratic E
tions of one or two unknown quantities.

EUCLID.

Books I., II., III., and such portions of IV. and VI. as may be necessary fo
work in Trigonometry and Mechanics.

TRIGONOMETRY.

The Measurement of Angles, Significance of Signs, Trigonometrical Ratios
Angle with their relations to each other, Transformations, Trignometrical Ratios o
sum and difference of Angles, Solution of Triangles, Expressions for the Area of Trian
Radii of Circumscribed, Inscribed and Escribed Circles, the application of Logarith

TEXT BOOKS.

	Estimated Cost.
High School Arithmetic	$0 60
High School Algebra	0 75
Hamblin Smith's Trigonometry	0 75
McKay's Euclid, I., II., III.	0 50
" " complete	0 75

MECHANICS.

THEORY OF VECTORS.

STATICS.

Representation and Measurement of Forces, Statical Units, the Determination of the Resultant of a Set of Forces acting in the same Plane, the Investigation of the Conditions of Equilibrium of a Rigid Body, Theory of the Lever, Pulley and other simple Mechanical Powers, the Calculation of the Stresses in Framed Structures, the Theory of the Simple Beam.

KINEMATICS.

The Representation and Measurement of Motions, Kinematic Units, the Determination of the Resultant Motion, Uniform Motion in a Circle.

DYNAMICS.

Relation between Force, Mass and Motion, Newton's Laws, Dynamical Units, Friction, Work, Energy, Power, the Efficiency of Machines.

In Mechanics, both Analytical and Graphical Methods will be employed; no text book will be prescribed.

The grant of $6,000 by the City Council was based upon a contemplated attendance of about 150 scholars. The number registered, however, during the first term reached 305. The occupations of these were as follows :

No. of each.	Occupation.	Employers.	Journeymen.	Apprentices.	No. of each.	Occupation.	Employers.	Journeymen.	Apprentices.
57	Clerks	....	....	....	1	Governess	....	....	....
29	Machinists	....	14	15	1	Employee, School of Science	....	....	....
28	Students	....	....	....	1	Watch Case Maker	....	....	1
26	Electricians	....	11	15	1	Bridge Builder	....	1	....
18	Carpenters	....	13	5	1	Paper Box Maker	....	1	....
8	Bricklayers	....	2	6	1	Lithographer	....	....	1
8	Draughtsmen	...	5	3	1	Steamboat Fireman	....	....	....
7	Architectural Students	....	....	....	1	Scalemaker	....	1	....
7	Tinsmiths	....	7	....	1	Optician	....	....	1
6	Engineers	....	....	....	1	Photographer	....	1	
5	Cabinetmakers	....	4	1	1	Spectacle Maker	....	....	1
5	Patternmakers	....	2	3	1	Plumbing Inspector	....	....	....
5	Steamfitters	....	1	4	1	Builder	1	...	....
5	Plumbers	1	1	3	1	Shipper	....	....	....
4	Office Boys	....	....	....	1	Pressman	....	....	....
4	Brassworkers	....	1	3	1	Wood Engraver	....	1	....
4	Bookkeepers	....	....		1	Card Edge Gilder	...	....	1
4	Jewellers	....	1	3	1	Carriage Woodworker	....	....	1
4	Druggists	....	1	3	1	Butcher	....	....	....
4	Iron Moulders	....	3	1	1	Carter	....	....	....
3	Stonecutters	....	2	1	1	Timekeeper	....	...	....
3	Painters	....	1	2	1	Grocer	1	....	....
3	Printers	...	1	2	1	Photo Mount Maker	....	1	....
3	Stenographers	...	.	....	1	Organ Reed Maker	....	1	....
2	Plasterers	....	2	....	1	Brickmaker	....	1	....
2	Tailors	....	2	....	1	Journalist	....	....	....
2	Gasfitters	....	2	....	1	Barb Wire Maker	....	1	....
2	Blacksmiths	....	2	....	1	Pill Coater	....	1	....
2	Machine Operators	....	2	....	1	Die Sinker	....	1	....
2	Surveyors	....	....	....	1	File Cutter	....	....	1
2	Sheet Iron Workers	....	2	....	1	Telephone Operator	....	1	....
2	Pianomakers	....	1	1	1	Safemaker	....	1	...
2	Smelters	....	1	1	1	Keymaker	....	1	....
2	Watchmakers	....	1	1					
2	Confectioners	....	2	....	305	........Total.			

The ages of these 305 pupils varied from 12 to 59 years.

Besides the $6,000 provided by by-law for the purposes of the school a sum of $1,600 (unexpended balance to credit of Public Library Board) was added in lieu of use of St. Lawrence Hall, which, as before stated, was found unsuitable for the purpose intended. The total expenditure for the year was $6,931.95, leaving an unexpended balance, according to the City Auditors' Report, of $667.05. Against this credit balance were chargeable, however, outstanding accounts not rendered, aggregating a like sum.

On the re-opening of the school on October 1st, 1892, some changes and additions were made in the teaching staff as well as in their respective duties, E. B. Merrill, B. A., taking charge of the Department of Mathematics and Physics; G. Chambers, B.A., M.B., taking Chemistry and Physics; while E. R. Babington, O. A. A., and R. W. Thomson, B.A.Sc., Grad. S.P.S., were appointed teachers of Descriptive Geometry and Drawing.

ABSTRACT OF AN ADDRESS DELIVERED BY MR. JOHN A. DUFF, PRINCIPAL OF THE TORONTO TECHNICAL SCHOOL, AT THE OPENING OF THE SECOND TERM ON OCTOBER 3RD, 1892.

It has been announced that I am to speak to-night on "The Benefit of Technical Knowledge in Mechanics and Industrial Pursuits." It would probably be inferred that I would endeavor to enumerate the advantages and advocate the claims of technical education in general, but I do not think that anyone will be disappointed at hearing that such is not my intention, for I feel sure that everyone will be more interested in hearing what facilities for such education are provided by the Toronto Technical School, and by explaining the scope and bearing of the subjects taught I think I can more effectively than in any other way make clear to you the advantages to be derived therefrom.

The history of the Toronto Technical School is brief. In December of last year the City Council passed a by-law appointing a Board of Management and giving them an appropriation of $6,000 and the free use of St. Lawrence Hall. The board at once began the work of organization, teachers were appointed, and the courses of study decided upon, and St. Lawrence Hall having been found unsuitable, this building was secured and the necessary alterations made with such expedition that by the first of February the work of the session was well commenced. The attendance from the first was large and was well maintained throughout the term and very satisfactory progress was made.

Such has been the past. There is every reason to hope that the coming year will be still more successful, and that the Toronto Technical School will rapidly become a great power for the dissemination of scientific knowledge and habits of correct thought. With additional teaching power we have been able to make the course of study more comprehensive. Trigonometry will be taught twice a week instead of once, which was all the time we were able to devote to it last year, and, if necessary, the classes in Arithmetic and Mensuration will be sub-divided. Arrangements have been made for three classes per week in Chemistry and Physics, which will enable us to provide a tolerably complete course in Electricity—that mysterious element which seems destined to usher in a new era of civilization. There is thus provided for the current year the following distinct courses of study and Mathematics, including Arithmetic, Mensuration, Algebra, Euclid, Trigonometry, Practical Geometry, Descriptive Geometry, Mechanical and Architectural Drawing; Mechanics, including Statics, Kinematics and Dynamics; Chemistry and Physics, including Hydrostatics, Heat, Sound, Light and Electricity.

Each student is allowed to select his own studies, subject only to the requirements of the time table. With only ten teaching hours in the week, it is impossible to make provision for all the classes without having different subjects occur at the same time, and thus to some extent the freedom of choice in the selection of studies is curtailed. The time table has been, however, carefully arranged, so that the least possible inconvenience will be felt from this source. For example, if a student has so far forgotten his Arithmetic that it would be necessary for him to take lessons in that subject, he would not be able until he has become familiar with Arithmetical operations, to derive much benefit from the lessons in Mechanics. We have, therefore, put Arithmetic and Mechanics down for the same hour, and the students who find it necessary to review their Arithmetic, and who wish to study Mechanics, will find it not a hardship but very much to their advantage to take Arithmetic during the present session and defer the Mechanics for another year. As the success of the student, and therefore of the school, depends largely on the proper selection of the course of study, let me briefly describe the different subjects taught, and incidentally mention some of the advantages derived from each.

Let us begin with Mathematics, the interpreter and herald of scientific knowledge, and without which little or no progress can be made. Mathematics is one of the most potent instruments of scientific investigation, besides being the only foundation on which exact scientific knowledge can be built. In Science and Engineering theories are of little value unless they are exact and definite, and we cannot have the exactness without Mathematics. A knowledge of Mathematics is not necessary in order to understand the general laws of nature, but it is necessary in order to state those laws with exactness or make any practical application of them. Anyone can understand that water will flow through pipes, but no one can calculate the quantity which will flow through a given pipe in a given time without a knowledge of Mathematics. I do not mean to say that Mathematics must be pursued to its highest development, but it is necessary to have at least a a good working knowledge of Arithmetic, Algebra and Geometry.

The course on Arithmetic—the corner-stone of mathematics—will comprise instruction in numeration and notation, the operations of addition, subtraction, multiplication and division; the use of fractions and decimals, ratio and proportion, the method of extracting square root, and the theory of logarithms—in short, a complete course in pure Arithmetic, including all the arithmetical operations which are used in the other branches of Mathematics and Science, but excluding Commercial Arithmetic, which is the applica-cation of the foregoing rules to the computation of interest, discount, stocks, annuities, etc., and which finds its proper place in the curriculum of a business college.

Along with Arithmetic are taught the rules of Mensuration, by means of which the areas of surfaces and the volumes of solids may be calculated and compared. A knowledge of these rules may be required by any man at any time or place.

In Algebra the work will be the same as that which is ordinarily taught in the High Schools of Ontario, which is all that is usually studied in pure or applied science. I will not occupy your time with a more particular enumeration, but I wish to impress upon all intending students the vital importance of Algebra in Chemistry and Physics. In these sciences formulæ occur which can only be properly expressed by algebraic symbols, and the only practical method of solving problems or determining unknown quantity is by means of algebraic equations. But if Algebra is of so great importance in Chemistry and Physics, it is absolutely indispensable to the proper study of Natural Philosophy or Mechanics. Very few calculations involving force or motion can be made without its aid, and without Algebra a knowledge of Mechanics must always prove to be incomplete and unproductive. What has been said of Algebra is true to almost as great a degree of Trigonometry and Euclid's Elements of Geometry. Euclid has the further advantage of being one of the most perfect systems of logic that has ever been constructed, and no one can master Euclid without becoming a logician.

Let me here remark that the aim of higher education ought not to be so much to fill the student with dry facts as to teach him how to use what knowledge he already possesses—in other words, to teach him how to think properly and to act accordingly. And one of the greatest works that a technical school can do is to teach mechanics the *art of thinking*. To this there is no study so effiicacious as Mathematics for there is no other branch of knowledge so exact and definite, and there is no other in which the reason alone is employed.

In Chemistry it is proposed to teach the mode of occurrence, the nature and methods of preparation of different elements and compounds which are of importance in every-day life, special attention being given to those substances and processes which are of technical value, such as electrolysis, coal, and the manufacture of coal gas, iron and steel, mortars and cements.

Lying in the borderland, between Chemistry and Physics, is the study of the constitution and properties of matter. A few lectures will be devoted to this very interesting subject.

Under Hydrostatics will be taught the general character and properties of liquids and the theory of the common hydrostatic and hydraulic instruments, such as the hydrostatic balance, hydraulic press, spirit level. hydrometers, electrometers, etc. Along with hydrostatics, though scarcely belonging to it, come the physical properties of gases and the atmosphere, the theory of the barometers, pumps, baloons and siphons.

The course on Heat will embrace the nature, sources, transmission and general effects of heat, the theory and construction of thermometers, the determination of the melting and boiling points, freezing mixtures, distillation and evaporation, and the theory of steam engines.

Lectures will be given on the elementary theory of Sound and Light, in which the theory and construction of optical and musical instruments will be described.

Electricity will be taught in two divisions. The relation of Chemistry to Electricity, and the theory and construction of electric batteries will be described in connection with the course [on Chemistry. In connection with Physics there will be a course on Magnetism and Current Electricity, the theory and construction of the dynamo, telephone and telegraph, and the applications of electricity in daily life.

In Chemistry and Physics the lectures will be illustrated by experiment as far as our apparatus will permit. We hope that very soon, though perhaps not during the present year, there will be a laboratory in connection with the school, in which practical work in Chemistry and Physics may be done by advanced students. The advantages to be derived therefrom must be apparent to all, and let us therefore hope that it will soon be an accomplished fact. There will be a course on Practical Geometry, which is intended to give facility in the use of drawing instruments and the construction of geometrical figures. It will be found very useful as an introduction to the course on Descriptive Geometry or the theory of projection. That on Descriptive Geometry will comprise the representation of objects by means of a plan and elevation, and problems leading up to and solved thereby, such as the determination of the form of the intersection of two cylinders, or cylinder and a cone, together with instruction in oblique and perspective projection. This course, which involves the theory of drafting, is of great utility not only to those who are trying to perfect themselves as mechanical or architectural draftsmen, but to sheet metal workers and any whose occupation requires them to have some knowledge of working drawings, as pattern-makers, boiler-makers, machinists, etc.

In connection with the Descriptive Geometry, practical instruction will be given in the drafting room in instrumental drawing, lettering, etc., for which purpose copies and models of machine and building construction will be available. This instruction will be given to the students individually, and for this purpose the drafting room will be open and an instructor will be present during every teaching hour of the school. A student who takes this course of practical work in the drafting-room should be able by the end of the year to read a drawing without any difficulty and also to make a fairly good original drawing, and at the end of two years he should be a fairly good draftsman.

The course on Mechanics will embrace the theory of vectors, the representation, measurements, and laws of forces and motions, the theory of equilibrium, theory of the lever, pulley and other simple mechanical powers, the calculation of stresses, theory of the simple beam, the transmission of force and motion, friction, work, energy, power, the efficiency of machines and the elements of machine design.

I hope that this brief outline of the courses of instruction will enable intending students to choose wisely the subjects which they most require. But should there be any who are still unable to make a choice, the teachers will be glad to give whatever further information may be required. Most students will find that they will be unable to pursue more than two or three courses of study during the year. I would advise those who thus find it necessary to defer some of their studies, to take their Mathematics first, for the reason which I have already given, that a knowledge of Mathematics is essential to a proper study of the other subjects. From what I have said, or from a reference to the prospectus, it might be inferred that we expected to complete all our course of study in one year, but uch is not the case. In Algebra, Euclid, Descriptive Geometry, and perhaps some of he other subjects, two years will be required to complete the course, and it is expected hat the advanced classes in these subjects will be formed next October. And without nterfering with the perfect freedom of choice now enjoyed by students wishing to pursue special line of study, it is hoped that we will then be able to announce the programme or a regular course embracing two or three years. The experience of the past winter has onvinced me that in Toronto the demand for technical education is urgent, but the itizens may rest assured that on the part of the Board of Management or the Teaching taff of the Technical School, no effort will be wanting to supply that demand.

In 1893-4 the members constituting the Toronto Technical School Board were:

THE MAYOR OF TORONTO
(Mr. R. J. Fleming),
THE CHAIRMAN OF THE EXECUTIVE
COMMITTEE (Ald. Saunders),
ALD. DR. J. O. ORR,
ALD. J. BAILEY,
ALD JOHN K. LESLIE,
MR. J. INGLIS,
MR. J. A. WILLS,
MR. A. M. WICKENS.

PROF. J. GALBRAITH,
PROF. W. H. ELLIS,
MR. E. BURKE,
MR. W. R. STRICKLAND,
MR. JOHN ARMSTRONG,
MR. D. J. O'DONOGHUE,
MR. F. C. CRIBBEN,
MR. THOS. W. BANTON,
MR. ROBT. GLOCKLING,
MR. A. G. HORWOOD, Secretary.

At the beginning of this year Mr. John A. Wills was elected Chairman, and Mr. John Inglis, Vice-Chairman. Later on the death of Mr. Wills rendered the chair vacant, nd Mr. Inglis became Chairman, with Mr. J. Armstrong as Vice-Chairman. The chairmen f the several committees during 1893-4 were: Mr. D. J O'Donoghue, Finance; Prof. J. albraith, School Management; Mr. R. Glockling, Printing and Supply, and Mr. A. M. Wickens, Property. During this year, also, Miss Edith Ourzon, B.A., Dominion Analyst, was appointed Demonstrator of Applied Chemistry—making altogether a teaching staff f seven, rendered imperatively necessary by reason of the phenomenal increase in the umber of pupils in attendance at the school.

Apart from the abolition of the rule that "each pupil will be required to make a eposit of two dollars as a guarantee of good conduct and good attendance," several other hanges by way of elaboration were made in the management in 1893-4, as indicated in he prospectus of that course as follows:

The Toronto Technical School has been established by the city of Toronto, for the enefit of any who may desire to obtain a technical education.

The school is situated on College avenue, at the head of McCaul street, in the building known as Old Wycliffe Hall.

There is no fee or charge of admission to any of the classes.

Application for admission may be made at the school on any evening during the last week in September, at from 7 to 8.

The first term begins on 1st October and ends on 22nd December. The second term begins on 8th January and ends 30th April. The hours for instruction are from 7.45 to 9.45 p.m. The course of instruction includes: Mathematics, Chemistry, Descriptive Geometry, Mechanics, Physics and Drawing.

The regular course in Algebra, Euclid, Mechanics, Chemistry, Electricity, Descriptive Geometry and Drafting covers a period of two years.

The course in each of the other subjects is completed in one session.

No student will be allowed to pursue the senior work in any subject without furnishing evidence of proficiency in the junior work in that subject and also in junior Mathematics.

The course of study is optional, each student being at liberty to choose his own, subject only to the time table and to the foregoing regulation.

It is necessary to have classes in more than one subject at the same hour, but the time table has been so arranged that as little inconvenience as possible will result therefrom.

New students are admitted at any time during the session, but attention is direc to the great advantage to be derived from commencing promptly on the first of Octob when the classes are being organized.

Any student who is absent from his regular classes three times in succession, with a satisfactory reason being given, forfeits his position in the school. Students absent sufficient cause and who wish to retain their position, should report to the Princip either in person or in writing, before three absences have been recorded.

A Certificate of Proficiency will be granted to each student who has successfu pursued the course in any subject through one session, and has passed the prescrib examinations therein.

The regular course for the Diploma of the school will include the junior work in the subjects and the senior work in either one of the two following groups :

(*a*) Mathematics, Mechanics, Descriptive Geometry and Drawing.

(*b*) Mathematics, Chemistry and Physics.

The annual examinations will be held during the latter part of April.

Each student in Practical Chemistry will be required to make a deposit of t dollars to make good losses and breakages in the apparatus. The balance will refunded at the close of the session.

Each student in Drawing will be required to make a deposit of 50 cents on a k for locker, which will be refunded at the close of the session, when the key must returned. No refund will be allowed on keys not returned before the end of the sessi

The drawings, which are to be finished, must be made on paper 15x22 inches, unl otherwise prescribed. The staff will have the right of making such disposal of the dra ings as will be to the best interests of the school.

Students are expected to conform in all matters of discipline and conduct to wh ever regulations may be enacted by the teaching staff.

Students will be required to supply their own text books, drawing instruments materials. Full information respecting these will be given on application to the Princi

NUMBER AND OCCUPATIONS OF PUPILS ATTENDING THE TECHNICAL SCHOOL, SESSION 1893-4.

No. of each.	Occupation.	Apprentices.	Journeymen.	Employers.	No. of each.	Occupation.	Apprentices.	Journeymen.
92	Clerks	....	....	...	2	Photo-Engravers	....	2
69	Students	...		....	2	Inspectors of Plumbing	...	
62	Machinists	30	32	....	2	Gilders	2	....
27	Carpenters	4	22	1	2	Litho-Designers	....	2
19	Electricians	14	5	....	2	Firemen	....	2
17	Plumbers	6	11	....	2	Piano Action Makers	.	2
15	Printers	7	8	....	2	Paper Box Makers	....	2
15	Office Boys	....	....	....	1	Boat Builder	...	1
13	Bricklayers	7	5	1	1	Modeller	....	1
12	Stationary Engineers	....	12	....	1	Mechanical Engineer	...	1
11	Architectural Students	....		....	1	Marine Engineer	....	1
10	Draughtsmen	2	8	....	1	Lithographer	1	....
9	Telegraph Linemen	....	9	....	1	Safemaker	...	1
9	Druggists	5	4	....	1	Decorator	...	1
9	Watchmakers	5	4	....	1	Lockmaker	..	1
8	Laborers	....	...	....	1	Hatmaker	1	...
8	Bookkeepers	....	....	....	1	Trunkmaker	....	1
8	Engravers	5	3	....	1	Wireworker	1	...
8	Tinsmiths	3	5	....	1	Sign Painter	....	1
7	Brassworkers	2	5	..	1	Furrier	...	1
7	Shippers	....	....	....	1	Gardener	....	1
7	Patternmakers	2	5	...	1	Dyer	...	1
7	Cabinetmakers	....	7	...	1	Sawyer	....	1
6	Tailors	4	2	....	1	Window Shade Maker	...	1
6	Jewellers	4	1	1	1	Embroiderer	..	1
2	Woodcarvers	...	2	....	6	Stonecutters	2	4

NUMBER AND OCCUPATIONS OF PUPILS ATTENDING THE TECHNICAL SCHOOL, SESSION 1893-4.—*Continued*,

No. of each.	Occupation.	Apprentices.	Journeymen.	Employers.	No. of each.	Occupation.	Apprentices.	Journeymen.	Employers.
5	Surveyors	....	....	....	1	Brickmaker	....	1	....
5	Stenographers	....	....	....	1	Organ Reed Maker	1	....	....
5	Salesmen	....	....	....	1	Stationer	....	...	1
5	Steamfitters	1	4	....	1	Envelopecutter	....	1	....
5	Painters	...	5	....	1	Sailor	....	....	....
4	Public School Teachers	....	....	....	1	Accountant	....	1	....
4	Pressmen	....	4	...	1	Milk Dealer	....	....	....
3	Commercial Travellers	....	....	....	1	Photo-Mount Maker	...	1	....
3	Shoecutters	....	3	....	1	Butcher	...	....	....
3	Upholsterers	1	2	..	1	Oil Compounder	..	1	....
3	Boilermakers	..	3	....	1	Optician	1	....	....
3	Bakers	1	2	....	1	Furniture Polisher	....	1	....
3	Musical Instrument Makers	1	2	....	1	Electroplater	....	1	....
3	Teamsters	....	....	....	1	Telephone Inspector	....	....	....
3	Pianomakers	1	2	..	1	Spectacle Maker.	....	1	....
2	Shoemakers	....	2	...	1	Foreman G.T.R		....	....
2	Photographers	....	2	..	1	Foreman Wilson Scale Works	....	....	....
2	Hatters	2	....	....	1	Glass Beveller	....	1	....
2	Moulders	....	2	....	1	Die Sinker	1	....	....
2	Tobacconists	...	....	....	1	Sewing Machine Adjuster	....	1	....
2	Telephone Operators,	....	2	...	1	Florist	...	....	1
2	Telegraph Operators	....	2	....	1	Gunsmith	....	1	...
2	Piano Keyboard Makers	....	2	....	1	Mechanical Asst. Observatory	....	....	....
2	Blacksmiths	1	1	....	31	Occupations not given	....	....	....
1	Real Estate Agent	....	...	....	631				

AGES OF PUPILS ATTENDING THE TORONTO TECHNICAL SCHOOL, SESSION 1893-4.

Number.	Age.	Number.	Age.	Number.	Age.	Number.	Age.	Number.	Age.	Number.	Age.
4	12	77	18	16	24	12	30	7	36	4	42
6	13	57	19	22	25	5	31	3	37	1	44
16	14	52	20	14	26	8	32	1	38	2	45
36	15	37	21	9	27	8	33	4	39	2	51
65	16	24	22	13	28	7	34	2	40	1	56
63	17	23	23	14	29	4	35	2	41		

Ages not given, 11. Total, 631.

As may be observed by a perusal of the statement which follows, although a teacher had been added to the staff, the rent increased by $200, as well as the large increases of expenditure on capital account rendered necessary, the total outlay was kept within 16 cents of the total sum under the control of the Board:

FINANCIAL STATEMENT OF TECHNICAL SCHOOL BOARD, 1893-4, AS CERTIFIED TO BY CITY AUDITORS.

Receipts.

Balance from 1892-3	$ 667 05
By appropriation from City Council	7,450 00
Interest on Deposit in Imperial Bank	27 85
	$8,144 90

Expenditure.

On Capital Account,—		
Mechanics	$ 45 95	
Drafting Rooms	110 54	
Chemistry, Sr. and Jr., Hydrost'cs and Heat	921 17	
Sound and Light, Electricity	440 94	
Chemical Laboratory	437 72	
		$1,956 31
On Maintenance Account,—		
Salaries	$4,118 64	
Rent	500 00	
Fuel, Gas and Water	541 77	
Caretaker's Supplies	53 14	
Maintenance of Classes	310 23	
		$5,523 78
		7,480 09
Balance		664 81
		$8,144 90
Against the above balance liabilities have been incurred amounting to		664 97

Toronto, January 31st, 1894.

STATEMENT.

The Board of the Toronto Technical School respectfully submits for the informati of the City Council of the City of Toronto, the following statement of subjects taug and the average attendance of pupils at classes, for the periods mentioned, viz. :

	Part term 1892.	1892-3.	Oct. 1893.
Arithmetic	60	35	130
Algebra (Jr.)	44	31	50
" (Sr.)	..	..	20
Trigonometry	26	11	15
Euclid	..	9	35
Chemistry (Jr.)	50	40	75
" (Sr.)	..	..	20
" Practical	..	..	20
Hydrostatics and Heat	50	38	50
Sound and Light	..	..	35
Electricity (Jr.)	..	41	100
" (Sr.)	(To commence January next.)		
Mechanics (Sr.)	17	9	15
" (Jr.)	..	12	50
Practical Geometry	75	40	70
Descriptive Geometry (Jr.)	65	27	65
" " (Sr.)	..	..	15
At Work in Drafting Room	16	24	65
Number who took Lockers in Drafting Room	79	95	135
Total number in attendance on Nov. 7th, 1893	299	305	516

NOTE —The falling off in the attendance at the classes in 1892-3 compared with the number in att ance, is accounted for by the fact that during the previous term many students took more subjects t they could properly attend to—which was not the case last year.

Registered attendance for the two weeks ending November 3rd 1893 :

Monday,	Oct. 23—337	Oct. 30—377
Tuesday,	" 24—211	" 31—233
Wednesday,	" 25—225	Nov. 1—182
Thursday,	" 26—300	" 2—338
Friday,*	" 27—166	" 3—122
Total for week	1,239	1,252

Total number enrolled on Nov. 7th, instant, 546 (since increased considerably.)

All respectfully submitted,

JOHN INGLIS, Chairman.
A. G. HORWOOD, Secretary.

Toronto, Nov. 20, 1893.

*NOTE.—The classes held on Friday night are advanced classes, which accounts for the attendance being smaller on that night.

PETITIONS.

To the Mayor and Corporation of the City of Toronto in Council :

The Petition of the Board of the Toronto Technical School respectfully sets forth :

That the said Technical School was established by By-law of the City Council of the City of Toronto in the latter part of 1891 ;

That the sum of $6,000, based on an anticipated attendance of 150 pupils, was appropriated for its equipment and maintenance ;

That the free use of St. Lawrence Hall was granted for said school, but that the same was found totally unsuitable for the purpose ;

That the building known as the old Wycliffe College, on West College street (opposite the head of McCaul street) had, as a consequence, to be rented for the purposes of said School ;

That the School began its work with more than the anticipated number of pupils ;

The teaching staff at the commencement was four, since increased to seven ;

That the registered attendance in the term ending December, 1892, was 299, and in the term ending before the summer holidays, 1893, the number had increased to 305, while in the present term (commencing on Oct. 1st ultimo) the registered number aggregates in the close neighborhood of 600 pupils ;

That a statement is hereunto appended, for the information of your body, showing the subjects taught in the said Technical School, the number of pupils receiving instruction in each subject and the registered number in attendance on each school night, for the two weeks ending November 30th, 1893 ;

That by reason of the greatly increased number of pupils in attendance and continuing to seek admission, there is urgent necessity for increased accommodation, and

Your Petitioners therefore respectfully pray your Honorable Body to provide such increased and permanent accommodation as may seem requisite and as will enable the Board of said School to provide for and meet the demands being made upon it in the matter of technical education.

As in duty bound your petitioners will ever pray.

JOHN INGLIS, Chairman.
A. G. HORWOOD, Secretary.

Toronto, Nov. 20, 1893.

THE SCHOOL OF MINING AND AGRICULTURE.

"The value of technical education in all departments of manufacturing or productive industry has long been recognized, and in the keen competition engendered by the conditions of modern life, he who is best equipped with a knowledge of the principles and details of his business will, other things being equal, bear the palm.

"It was once the prevailing idea that actual every-day work was the only kind of education worth anything in the way of imparting a genuine knowledge of any business. It is doubtless true that experience gained in this way is the best education, but there are many callings in which it is in the highest degree advantageous to the student to begin his career by laying down a foundation of technical instruction, leaving the practical work of his business to follow in its proper order.

"Particularly is this the case with the man who intends to follow mining. In most countries where that country has got beyond the experimental stage, the demand for skilled and educated labor to conduct and superintend the winning and refining of ores has led to the establishment of schools of one kind or other where instruction in the various branches of mining and metallurgy may be obtained."—*First Report of the (Ontario Bureau of Mines, 1891.*

THE SCHOOL OF MINING AND AGRICULTURE, located at the city of Kingston, in the county of Frontenac, was incorporated by Legislative enactment in 1893. It began its educational functions January 9th, 1894. The objects of the school are "to give a complete scientific education of both a theoretical and a practical character to young men studying for metallurgists or mining engineers; to give practical instruction to prospectors, mine foremen, and others interested in the discovery and winning of minerals; to lead prospecting excursions of the students as well as of those more directly interested in the development of mineral lands; and to provide theoretical and practical instruction in subjects pertaining to modern agriculture, such as dairying, veterinary science, and the chemistry, botany and zoology of the farm."

Registration.—All students are required to register at the beginning of each session.

Occasional Students.—Unmatriculated students may take any classes and examinations that they wish, as it is desired to give opportunities to persons who do not intend to follow engineering as a profession to receive the benefit of courses likely to be useful in common life.

Matriculation.—Candidates for a degree must pass the Matriculation examination before being admitted to examination on the work of the course. Matriculation consists of the usual Matriculation examination for Ontario in the subjects of (1) English, (2) Mathematics, (3) Chemistry, (4) Physics, (5) Latin, or French, or German. The details of this examination may be found in the Calendars of Ontario Universities. Departmental certificates of matriculation are accepted. Other matriculation examinations will be accepted so far as they are equivalent. Candidates who have made at least fifty per cent. on the honor papers in any of the matriculation subjects are not required to take the junior class in that subject.

Degree.—The degree of Mining Engineer (M.E.) will be conferred on those who take the course specified hereafter and pass the required examination. Examinations of other schools will be accepted *pro tanto.*

Fees.—Registration, Class and Laboratory fees must be paid annually on or before October 16th.

Registration	$ 1 00
For the Course in Mining, first year	40 00
" " second year	50 00
" " third year	55 00
" " fourth year	55 00
Any full Courses of Lectures taken singly	12 00
Any Laboratory Course taken singly	20 00
Analytical Chemistry (Medical)	12 00
Specialists' Practical Course in Qualitative Analysis, Blowpiping and Mineralogy	10 00
Elementary Mineralogy and Blowpiping	3 00
Graduation Fee	20 00
Annual Examination Fee	3 00

Course of Study.—The course extends over four years and includes the following subjects:

Junior English, or Junior French, or Junior German, or Junior Latin, Junior Mathematics, Modern Geometry, Higher Algebra, Solid Geometry, Plane Co ordinate Geometry (1st course), Plane and Spherical Trigonometry, Differential and Integral Calculus (1st course), Junior and Senior Physics, Optics, Junior and Senior Chemistry (with Laboratory Practice), Qualitative and Quantitative Analysis, Blowpipe Analysis, Assaying, Mineralogy, Crystallography, Geology, Petrography, Ore Deposits, Mining, Ore Dressing, Metallurgy, Drawing and Designing, Materials and Construction, Surveying, Principles of Mechanism, Astronomy and Civil Engineering (Elementary).

The following order of classes is advised:

First Year.

Junior English, or Junior French, or German, or Latin, Junior Mathematics, Junior Physics, Junior Chemistry, Blowpipe Analysis, Drawing.

Second Year.

Senior Physics, Modern Geometry, Solid Geometry, Plane and Spherical Trigonometry, Senior Chemistry, Qualitative Analysis, Mineralogy II., Crystallography, Drawing and Designing.

Third Year.

Co-ordinate Geometry, Higher Algebra, Calculus, Optics, Astronomy, Geology, Petrography, Mineralogy III., Qualitative Analysis, Simple Quantitative Analysis, Materials and Construction, Mining Engineering.

Fourth Year.

Geology, Ore Deposits, Assaying, Mining, Ore Dressing, Metallurgy, Mechanism, Engineering, Surveying, Quantitative Analysis.

Subjects of Study.—The courses in English, French, German, Latin, Junior Mathematics, and Junior Physics are to be followed as found in Queen's University Calendar. In addition to the class on Senior Physics, students will be examined on:

Dupuis' Geometrical Optics, and Lloyd's Wave Theory of Light.

ADVANCED CLASSES IN MATHEMATICS.

Synthetic Modern Geometry. Mondays at 4 p.m. Dupuis' Synthetic Geometry, Pts. III., IV., V.

Higher Algebra, including Elementary Determinants. Tuesdays at 4 p.m. Hall & Knight's Higher Algebra.

Synthetic Solid Geometry. Thursdays at 4 p.m.

Plane Co-ordinate Geometry. Mondays at 11 a.m. C. Smith's Conics.

Differential and Integral Calculus. Thursdays at 11 a.m. Edward's Differential Calculus.

Trigonometry, Plane and Spherical. Tuesdays at 11 a.m. Lock's Trigonometries, Elementary and Higher.

CHEMISTRY.

Professor—William L. Goodwin, D.Sc., Edin.

Demonstrators—T. L. Walker, M.A., and I. Wood, M.A., M.D.

Junior.

Chemical Species, Crystals and Crystallization, Chemical Change, Laws of Combination, Relations of Heat to Chemical Changes, Notation, Equations, Nomenclature, Volume Relations of Gases in Chemical Change, Volume Formulas, The Atomic Theory, Descriptive Chemistry of the more common elements and compounds, Electrolysis, Spectrum Analysis, Laboratory Practice.

Books—

Goodwin's Chemistry (Henderson & Co., Kingston).
Mixter's Elementary Chemistry (Wiley & Sons).
Remsen's Inorganic Chemistry (Advanced Course).

GEOLOGY.

Lecturer—Willet G. Miller, B. A.

Third Year.

Lithological Geology and Petrography, Classification of Rocks.

Dynamical Geology.

Outline of the Geological History of the Globe, with special reference to the formations found in Canada.

Physical Geography, Geology and Palæontology.

Examination and Determination of Rocks and Fossils.

Method of preparing rock sections for the microscope, and examination of prepared sections.

Books for reference—

Page's or Geikie's Physical Geography.
Lyell's Principles of Geology.
Dana's Manual of Geology.

Fourth Year.

Examination of specimens of Rocks, Minerals, etc.

A special study of Canadian Geology.

Economic minerals of Canada.

Field Geology.

Ore Deposits.

Books for reference—

Geikie's Field Geology.
Chapman's Mineralogy and Geology of Canada.
Dawson's Handbook of Canadian Geology.
Phillips' Ore Deposits.

Mineralogy.

Professor—William Nicol, M.A.

First Year.

Blowpipe Analysis—(*a*) A course of practical demonstrations to illustrate and explain eactions in studying the chemical properties of Minerals (one hour per week). (*b*) A ractical class in which the experiments seen in the lectures are performed by the students (one hour per week).

Text book—

Chapman's Blowpipe Practice.

Books of reference—

Cornwall's Translation of Plattner's Manual of Qualitative and Quantitative Analysis with the Blowpipe.
Landauer's Blowpipe Analysis.

Students must supply their own blowpipe apparatus.

Second Year.

1. Systematic Mineralogy. Monday at 2 p.m.

Text book—

Bauerman's Systematic Mineralogy. (Longmans, Green & Co.)

Books for reference—

Naumann-Zirkel's Mineralogie.
Tschermak's Mineralogie.

2. Crystallography. Lectures and practical study of crystal forms by means of atural crystals, and wooden and wire models. Williams' Crystallography (Henry olt & Co.).

3. Qualitative analysis of minerals by blowpipe and wet reagents.

Third Year.

1. Descriptive Mineralogy. Thursday at 2 p.m. Description and classification of the commonly occurring minerals, special attention being given to Canadian ores.

Text book—

Bauerman's Descriptive Mineralogy. (Longmans, Green & Co.)

Books for reference—

Chester's Catalogue of Minerals.
Chapman's Minerals and Geology of Ontario and Quebec. 3rd ed. (Copp, Clark Co.)
Dana's System of Mineralogy.
Commissioner's Report on Mineral Resources of Ontario, 1890.
Reports of Bureau of Mines, 1891-92.

2. Determinative Mineralogy. Monday at 3 p.m. Practical instruction in the etermination of minerals by means of the blowpipe and by field tests, such as color, ardness, streak, etc.

Text book—

Frazer's Tables for the Determination of Minerals. 3rd ed., 1891. (J. B. Lippincott & Co., Philadelphia.)

3. Quantitative Analysis of Minerals (selected samples).

MINING ENGINEERING AND ORE DRESSING.

Lecturer—Wm. Hamilton Merritt, F.G.S.

Mining—

Excavation, explosives, drilling, blasting, prospecting, shaft sinking, drifting, exploitation, underground transportation, hoisting, drainage, ventilation, lighting, accidents, mine accounts, and mine surveying.

Ore Dressing—

Physical properties upon which ore dressing operations are based.
Theory of jigging, and slime treatment.
Hand dressing.
Crushing machinery; jaw crushers, stamps, rolls, pulverizers, etc.
Sizing machinery; flat and revolving screens, tables, etc.
Sorting machinery; jigs, settlers, etc.
Typical ore dressing works.

METALLURGY.

Professor—William Nicol, M.A.

Ores, furnaces, fuel; the metallurgy of iron, steel, nickel, silver, gold, copper, lead and aluminum.

DRAWING.

Lecturer—Wm. Mason.

First Year.

Drawing instruments and materials; descriptive geometry; projection; tinting and lettering; topographical drawing.

Second Year.

Machine sketching; graphical statics; designing.

MATERIALS AND CONSTRUCTION.

Professor—R. Carr Harris, C.E.

Applied statics; testing of materials; properties of materials; designing and execution of engineering structures.

MECHANISM.

Laws of motion; linkwork, etc.; problems in applied mechanics; engineering appliances; the steam engine; steam pumps, etc.

SURVEYING.

Lecturer—Wm. Mason.

Plane, topographical and railroad surveying; calculations; maps and scales; topographical drawing; use and adjustment of surveying instruments; methods of surveying; field work; mine surveying.

APPENDIX.

EXTRACTS FROM THE REPORT UPON "TECHNOLOGICAL MUSEUMS AND SCIENTIFIC AND TECHNICAL INSTRUCTION AND EVENING CLASSES,"

By Archibald Liversidge, Professor of Geology and Mineralogy in the University of Sydney, and Hon. Representative Commissioner for New South Wales at the Universal Exposition, Paris, 1878.

Scientific and Higher Technical or Professional Education.

The term Technical Education is often applied indiscriminately to the special training requisite for the professional man, such as the scientific chemist, the engineer, or the architect, and to the instruction necessary to turn out an intelligent artisan or working man; the high class of special instruction required by the professional man is in reality a very widely different thing in its aims and objects to the teaching necessary for the skilled laborer. In making provision for professional scientific education it must be borne in mind that it is a much more serious and expensive matter than to provide the technical training necessary for an artisan, an engine-driver, or foreman of a workshop. This confusion may be partly due to high class professional schools being known on the Continent as technical schools—a name often given, also, to trade schools.

The requirements of the professional scientific man necessitate his passing through three successive educational stages; in the first instance he must possess a good general or liberal education, which should be followed by a course of instruction of a general scientific character, to serve as the necessary groundwork or foundation upon which his special professional education can be built; portions of the latter, or third stage of his education, can of course, in certain cases, be taken concurrently with his second or general scientific education.

The skilled artisan also requires a general education in the first instance, to be followed by elementary instruction in certain branches of science according to his future occupation, sufficient to give him an intelligent interest in the principles of his trade; and finally, his trade education itself, which may be obtained in a trade school and the workshops, or in the workshop alone. The education of the artisan has to be of an elementary nature, simply because he cannot afford the time to go beyond the preliminary stages.

Evening Classes for Scientific and Technical Instruction.

. . . . The principal uses of evening classes appear to be more to render supplementary assistance in supplying the deficiencies of a student's education than to wholly provide it.

I would recommend that the session of evening classes should, as a rule, not extend over from more than six to eight of the cooler months of the year, on account of the trying nature of the summer months in many parts of the Colony, and also on account of the great advantage which is always derived from a change, the renewed vigor and energy with which the studies would be freshly taken up by the members of the classes after a recess of three or four months would more than compensate for the time thus apparently lost. An additional advantage of having a session extending over only part of the year is, although it hardly applies to students attending evening classes, that the students would be free . . . to earn something in the recess for their maintenance during the session.

The attendance at such evening classes would probably be much encouraged b offering liberal prizes for the most successful and diligent students; much good has bee done at home in this way by the Science and Art Department, the Society of Arts, an of late by the various city guilds or companies, and by private benefactors.

TRADE SCHOOLS.

It is admitted on all hands that it is necessary to have trade schools to supply th deficiency caused by the decay of the old apprenticeship system; hence one or more trad schools are to be met with in almost every town of importance in Austria, Belgium France, Germany, Holland, Switzerland, etc., where it is almost the general opinion tha the students in the trade schools get on much faster than the boys who are apprenticed to master workmen in the ordinary way.

Even as early as 1676, Chief Justice Hale appears to have recommended Parliament to institute an industrial school in each English parish. Locke did the same again in 1705.

Prof. Huxley, at a meeting of the Society of Arts, held early in December, 1879 gave it as his opinion that "there should be established in the neighborhood of all the great centres of industry, schools to which young boys, who are learning certain handicrafts, could resort in order to receive instructions, which should qualify them to work skilfully and intelligently at their trade."

By Technical Education in England is usually understood that instruction which is necessary, and is especially intended to assist in training persons for some particular industry, trade, handicraft or art. Technical Education, however, should not be understood to consist solely of instruction in the handicrafts or arts, but rather the education necessary to enable a boy to become an intelligent workman,—one who can see the principles underlying the methods of work,—one who can give a reason for doing anything in a certain way, and does not blindly follow a certain rule he was so taught; in fact, he should know something of the science of his art, for every art is based upon certain scientifi principles. The practice of but very few arts can be taught except in the workshop, bu the principles of science of most arts can be taught either before the young artisan enter the workshop as an apprentice or during the period of his apprenticeship.

In fact, no system of technical instruction or class teaching can supersede, rend unnecessary or replace the training of "eye and hard" acquired by actual work in the workshop. Even in the case of certain professional subjects, which it is generally thought can b thoroughly taught at a college or school, such as, for instance, the arts of medicine, surgery and certain selected portions of chemistry, like analysis and assaying, or the arts o sculpture, painting, etc., which, it is true can be fairly well taught up to a certain point many years of subsequent practice are requisite before the student can take his stan before the world as a fully qualified and competent professional man.

Again, Prof. Huxley, in speaking upon Trade Education, says: "The kind o education or training desirable for anyone wishing to learn a handicraft would consis of, firstly, a good elementary education, *i. e.*, that besides reading, writing, etc., th aspirant should be so trained as to have had his understanding fully awakened, so that h should take a real interest in his adopted pursuit; secondly, he should have som acquaintance with the elements of physical science, and it would be eminently desirabl that he should have some knowledge of drawing, more or less; and in order that h might know what other countries were doing in his particular craft, and to get at valuabl sources of information, which would otherwise be closed to him, he should know somethin of one or two languages besides his own; and, above all, should not have gone throug too much preparation for examinations, which frequently tends to destroy the vigor an elasticity of the mind if carried to excess.

"Technical Education may be regarded, not as the teaching of technicalities, but the sort of training best fitted to enable the pupil to learn them for himself; any measu of Technical Education which tended to delay the period at which a boy entered on th business of his trade, by an undue prolongation of his school life, would be impracticab both from the employer's and the workman's point of view. The means for securing this end are greatly facilitated by the improved system of general education; but although elementary science is recognized in the schools, yet too little attention is paid to it, and it is to be regretted that the science teaching is scattered and unsystematic, and not so practical and experimental as it should be, which, though involving trouble and expense, is yet very necessary."

. . . .

Professor Lyon Playfair, in a lecture delivered at Edinburgh, says: "The true education of a laborer is to make him an intelligent being, not a mere dexterous manipulator, so that he may have the moral dignity and intellectual force derived from a thorough understanding of the principles of the work in which he is engaged. Instruction in manipulative skill is no education at all, and, such as it is, belongs to the workshop and not to the school. They may, it is true, be often combined with mutual advantage, as is the half time system of factories and union schools; or in the way it is done in Scotch universities, by winter study and summer work."

"Again," he continues, "the instruction given to the workingman ought, in our opinion, to be such as will raise his intellectual and moral level, facilitates the practice of his trade, make him more skilled in his craft, increase his power of production, and consequently his own means and the common weal, by gradually suppressing the ignorance and vice which are the cause of so much misery and the ruin of families. In addition to the subjects taught in elementary primary schools, we think technical education ought to comprise—man's duty to God, his fellow-creatures and himself; the study and recitation of select passages in prose and verse; caligraphy; the rules of French grammar and parsing; complete practical arithmetic; the elements of geometry; the elements of applied physics; industrial chemistry; industrial mechanics; linear drawing applied to ornament, machines and naval constructions; the rudiments of sanitary science; the elements of history; the English language; the elements of geography and gymnastics.

"For those who desire to become foremen, heads of workshops, managers of factories and engineers, the preparatory technical instruction must have the same basis as for the workman, but be far more extended, so far as to enable them to enter a school of arts or trades . . . which for the working classes may be regarded as the schools of application, just as the French Schools of Bridges and Roads, the Schools of Naval Engineers, etc., are for the upper classes."

Without doubt all artizans, and skilled laborers and workers in wood, stone and metal, as carpenters, joiners, cabinetmakers, masons, smiths, fitters and others, would profit very much indeed by instructions in the elements of drawing, design, geometry, and the rudiments of science in addition to the ordinary school education which they receive. They should all be able to calculate the area of a circle, to construct any give polygon or angle, and to perform other simple operations of the kind constantly cropping up in their daily work, but which are too often only guessed at or roughly estimated by rule of thumb, often to the great loss of their own time and the inexcusable waste of their employer's material.

The French schools for apprentices at Paris, Havre and Douai are intended to give this instruction to boys at the same time that they are trained to become carpenters, turners, cabinetmakers, pattern-makers, smiths, fitters, locksmiths, etc. The boys are admitted at 13, but must have obtained the certificate in elementary education. The majority leave at 16 or 17 years of age.

. . . .

Elementary science should, however, be taught to the older children in primary schools, as recommended by the Royal Commission on Scientific Instruction and the London School Board.

. . . .

The subjects of technical instruction and the training of artisans are still receiving much attention and earnest consideration at Home. Inquiries continue to be made on the continent and elsewhere by the English government, and we may expect to shortly receive additional information upon the questions, and later reports concerning the working of the systems now under trial.

. . . .

Professor Rankine, F. R. S, when examined by the Royal Commission on Scientific Instruction, on the subject of "Evening Classes for Scientific and Technical Instruction," gave extremely valuable evidence upon this matter, and his experience seems to show that too much must not be expected from those who can only find time for study after a fatiguing day's work.

The principal uses of evening classes appear to be more to render supplementary assistance in supplying the deficiencies of a student's education than to wholly provide it.

I would recommend that the session of evening classes should, as a rule, not extend over from more than six to eight of the cooler months of the year on account of the trying nature of the summer months, ... and also on account of the great advantage which is always derived from a change; the renewed vigor and energy with which the studies would be freshly taken up by the members of the classes, after a recess of three or four months, would more than compensate for the time thus apparently lost.

ENGLAND.

King's College, London.

This College was founded in 1828, and is under the patronage of H. M. the Queen.

A very large number of evening classes are held at this College. There are some thirty-five courses of lectures given by the College Professors and Lecturers; the instruction is of a high class character, and includes almost every branch of higher education. The course includes Carpentry, Turning, Ironwork, Smith's work and Casting in brass and iron. The workshops are under a Superintendent and there are under him skilled workmen in each department. The hours of attendance are two and a half hours on two evenings in each week; the fee is £2, 2s. per term of about 12 weeks, payable in advance. Students in the Evening Department, in common with the day students, are entitled to receive the Diploma of Associate of King's College conditionally upon fulfilling the regulations and passing the necessary examinations.

The Birmingham and Midland Institute.

This is a combination of several institutions, that is, as far as its purpose is concerned, it is the Birkbeck Institution for Birmingham; there are (1880) 2,786 students in the industrial department, mostly artisans, and others engaged during the day, including those taught in the six branch classes; there is also a Summer Field Class, as well as classes in Shorthand and the Theory of Music. There are six offshoots or branch institutions for evening classes, etc., in different parts of Birmingham.

The Liverpool School of Science.

This Institution was founded in October, 1861, chiefly through the exertions of Sir William Brown, who had, in 1857, given the Free Public Library and Museum to Liverpool. . . . The subjects taught include Practical, Plane and Solid Geometry (elementary and advanced), Machine Construction and Drawing (elementary and advanced), Mathematics in all stages, Theoretical and Applied Mechanics, Acoustics, Light and Heat, Magnetism and Electricity, Inorganic Chemistry (elementary and advanced), Geology (elementary and advanced), Mineralogy, Animal Physiology, General Biology, Steam and Drawing. There is besides an Art Class for Freehand and Practical Geometry and Model and Perspective.

*The Birkbeck Institution.**

This institution has an influential committee and distinguished body of examiners and teachers in all branches of education; it was the first of the kind established in London, and it has been the means of calling into existence more than 1,000 similar institutions in Great Britain and her colonies. . . . . Its courses include all the subjects usually taught even in places of greater pretensions. . . . The fees are very low, ranging from 1s to 10s. 6d. for the course, in addition to an annual subscription of a few shillings. Special attention is paid to preparing candidates for the degree examinations of the London University. Lectures are delivered weekly; the classes are held in the evening, from about 5 o'clock till 9 o'clock p.m., and the time devoted to each subject is in most cases an hour.

The library, containing about 8,000 volumes, is open from 10 a.m. to 9.30 p.m., except on Saturdays, when it opens at 2 and closes at 6 p m.; there is a reading room supplied with the ordinary daily and weekly periodicals, and a magazine room and study, where members have access to all standard, literary, scientific and philosophical magazines. The course of instruction comprises ten departments, and some of these subjects are subdivided into two or three classes, and each class for every subject of the division has one hour per week devoted to it. Fees, 3s. to 3s. 6d. per course per term.

The City of London College.

This is very similar to the Birkbeck Institute. Evening classes are held, which are chiefly intended for clerks and others engaged during the daytime. Special attention is paid to Technical Drawing and Machine and Building Construction. The fees are very low, being 16s. 6d. per session of three terms for any one class. This also admits to the reading rooms, coffee room, concerts, lectures, entertainments, divinity class and debating society. The curriculum of instruction comprises in all thirty-six courses, which are conducted by twenty-six professors.

Workingmen's College, Bloomsbury.

This college was founded in 1854 by the late Mr. F. D. Maurice. The students are for the most part workingmen; the teachers are usually members of the universities and of the different professions, or those who have been students at the college. It provides instruction at the smallest possible cost, the average of the fees being about 4s. 6d., or ranging from 2s. 6d. to 6s. per term. The instructors for the most part give their services gratuitously.

The Polytechnic College.

This institution, which is in connection with the Royal Polytechnic, London, is of a similar character to the Birkbeck Institution; special attention is paid to the Science department. The classes are all held in the evening between the hours of 7 and 10 p.m.

AUSTRIA.

In Austria the Real-Schule buildings are made use of also for the Gewerbe-Schulen, or trade schools; they are set apart for the former purpose during the daytime, and are utilized for the trade schools in the evenings from 6.30 to 9.30, and on Sunday mornings from 8 to 12. Admission to the classes of these Gewerbe-Schulen is free.

Vienna is divided into wards, and there is an upper or lower Real-Schule in each of them. One of the largest of these is situated in the Wieden ward; it is attended by over 300 evening and 400 day students.

The evening schools in Vienna owe much of their success to the fact that the apprentice laws render it compulsory for every apprentice to attend an evening school for one year at least during his term of apprenticeship.

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*Founded by Dr. Birkbeck in Chancery Lane, London, in 1823.

In 1877 Austria had six technical high schools, with an attendance of 3,257 stud
t that time the Vienna Technological Cabinet included a collection of trade tools
,266 examples, a collection of manufactured articles with 75,856 examples, and a
aterial collection with 5,786 examples. The collection for the theoretical mechanics
27 examples, and the physical cabinet and the collection for materials 1,100 and 4
espectively. There are four chemical laboratories—two for general and analy
hemistry, one for organic chemical technology, and one for inorganic technology.
chair of higher geodesy and spherical astronomy has an observatory.

The Vienna Weaving School.

The tuition in this school is in two departments: (*a*) the weaving school, (*b*)
school for drawing as applied to manufacturing. The scholar can, at his own discre
attend either one or both classes. Instruction is given in the former three days a
from 8 to 12 a.m., and in the latter on the other three week days at the same hours.
both departments assistants and apprentices are taught on Sundays from 8 to 12
and on Mondays from 6 to 9 p.m. All instruction is free, but scholars must provide
own patterns, materials, etc. They must have passed their fourteenth year, and be
to show good school testimonials.

Treadle Weaving. Knowledge of the loom, its several separate parts and elem
the tools and materials used in weaving—various readings, the connection of the he
with the treadles, the theory of the primary weaves, as taffeta, croiset, atlas, and a
wards the weaves of many other cloths, with a description of the heald and treadle fin
as a preparation for the following analyses :

The analyses of woven stuffs, more especially of plain, striped and checked patte
small woven patterns made in the lace bobbin machines, descriptions of t
with instructions in reproducing the designs on paper ; weaving of table li
on shafts ; piqués on shafts ; right-hand twills and double cloths on sh
backed and double cloths ; velvets and similar cloths ; gauze.

The scholar will in this course also be made familiar with the jacquard, with
various forms of harness, with the calculation of the design paper required for each
with the reading of it, etc.

Jacquard Weaving. For instance, damasks—as atlas, furniture cloths and d
table linen ; over-shot or lanced goods, as shawls, gobelins, etc. ; piqués,
and backed cloths ; tapestry and velvets ; gauze and ribbons.

The instruction in drawing embraces : geometrical and construction drawing
lineal figures, curves, complicated figures of both ; freehand drawing—o
shaded copies ; drawing after plaster models—in black, shaded wi
introduced, colors ; drawing after flower models—introducing drawi
natural flowers in water colors, in given shades ; coloring, teaching
and the elements of perspective in line and color ; painting of de
special branches of industry, for industrial trades, for prints and
for embroidery in gold and silk ; instruction in making pattern
branches of textile industry.

. . . .

The Ladies' Industrial Association of Vienna is one of the best industrial s
young women. It is divided into eleven departments, viz. : commerce, French
stenography, drawing, higher working school, sewing, cutting out, point lace
graphy and general improvement. The fees range from £4 10s. to £1 a yea
those who desire it, situations are found on leaving the school. Girls may eit
own work at the school or work for ladies who send work to the school ; in eith
receive payment. The subscriptions to meet the loss on the school are easily

The "Frauen Erwerb Verein" of Prague has two schools. In one are th
commerce, dress-making, telegraphy, and educating the teachers for the
system; in the other, machine knitting and cutting out, and sewing are taught.
schools there are over 200 pupils, and they are supported by subscriptions fr
the province of Bohemia and the town of Prague.

BELGIUM.

In Belgium every commune must have at least one public elementary school, unless the means of instruction for all the children be provided for by private, endowed or denominational schools.

The primary schools must give instructions in French (or Flemish), arithmetic, writing, religion and morals. Elementary schools must be free to the poor. . . .

Technical education is provided for by institutions of three grades—the universities give the higher instruction. . . . .

Primary technical instruction is given in the industrial schools for workmen, of which there are many. For lace-making alone there were in 1872 about 590 schools. There are also schools for such trades as glove-making and cabinetmaking.

The apprentice schools are chiefly managed by the manufacturers of the different towns, who send work to be done in them.

The Ghent Technical School has some 800 students. The following is the programme laid down for the three years' course in the weaving department: first year—mathematics, natural philosophy, theoretical course of weaving, designing, accountantship; second year—mechanics, chemistry, practical weaving, machine drawing.

The looms are in a shed specially built for them. They are principally used for the manufacture of linen. The school possesses a number of models of steam engines, furnaces, gasometers, etc., as illustrations for lectures. The chemistry department is also very efficient. All instruction is free.

INDUSTRIAL SCHOOL, Verviers. Verviers and the district around it are important for the manufacture of broadcloth. Instruction is given in the evening, and to qualify for admission the students, who number about 359, must be more than 12 years of age, write correctly, and know the first four rules of arithmetic. There is a three years' course in the section for mechanics, chemistry and industrial design, which is divided into two branches—one for chemists and dyers, the second for machine constructors. The first branch of instruction is algebra, geometry, ornamental and mechanical designing, elements of mechanics and construction of buildings, etc., used for washing and dyeing wool. The programme of the second branch includes algebra, geometry, ornamental and mechanical designing, natural philosophy, as especially applicable to the heating of boilers, furnaces, drying houses, etc., chemistry as applied to the industries of the town, washing and dyeing wool, mechanics, and the construction of machines. . . . .

At Verviers diplomas and travelling bursaries are granted. Those who attend the school three years and pass the examination at the end receive diplomas; those who pass highest in the third year and gain 75 per cent. or more of the total marks also receive gold medals. Should anyone distinguish himself sufficiently, he receives a travelling scholarship, which enables him to visit other countries and become acquainted with their industries, and on his return he has to give an account of what he has seen, and the progress of the special industries he has visited. The three diplomas granted are those of "Chemical Dyer," "Mechanical Constructor" and "Master Weaver." From 1864 to 1870, inclusive, twenty-nine diplomas of "Master Weaver" were granted.

PROFESSIONAL SCHOOL, Brussels. This school for girls was founded in 1865. It originally opened with the following resources: Subscriptions of about £1 10s. per annum from 134 subscribers and a grant from the municipal council of £144 yearly, for which it had the right of sending 100 girls as free scholars. In 1868 the municipal authorities offered to adopt it as one of the public schools of the town, and the government agreed to subsidize it at their suggestion; it still has (in 1880) 300 subscribers, who elect from among themselves a managing committee.

The instruction is in two courses—general and special. . . . . . The special course includes commercial law and English and German, industrial designing, chiefly applicable to millinery and dressmaking and the manufacture of porcelain; painting on porcelain, dressmaking, cutting out and the getting up of linen, manufacture of artificial flowers, painting on fans and various stuffs. There are now (1880) more than

300 pupils attending, and several of the neighboring communes have founded scholarships. At the end of the course these girls who pass an examination obtain certificates of proficiency, which are generally instrumental in obtaining them lucrative employment. From 1865 to 1872 the receipts increased from about £450 to about £2,360, and the expenses rose in the same period from about £436 to £1,480.

FRANCE.

THE PARIS CENTRAL SCHOOL OF ARTS AND MANUFACTURES was founded in 1829 by private efforts. The school has steadily increased from 140 in the first year to 550. In 1857, the school then containing 475 students, and its income being over £4,000, the institution was handed over gratuitously to the State and important improvements were introduced; the candidates for admission were classed according to the results of an entrance examination, instead of being examined simply to ascertain whether they were fit for admission.

Since its foundation the school has granted diplomas to 4,054 engineers, of whom 552 were foreigners; and the number of students admitted is 7,266. The school has had great influence in the railway constructions of France; in 1834, a special course of lectures on railway construction was instituted—the first of its kind in Europe. Many iron founders, machine makers, farmers, manufacturers of chemical products, sugar, paper, etc., have gained their scientific knowledge from this institution.

The reputation of the Central School has led to the foundation of similar establishments elsewhere, amongst the first of which is the celebrated Polytechnic of Zurich, which has nearly 1,000 students and receives a yearly grant from the Federal Government of nearly £15,000. There are, besides, the Schools of Arts, Manufactures and Mines, at Liege, founded in 1887; the Polytechnic Schools of Dresden, Vienna, Munich, etc.; the Berlin Royal Institution of Arts and Manufactures; Russia has the Imperial Technical School of Moscow, with a capital of £400,000 and an income which, in 1887, amounted to close upon £30,000. The United States, which, in 1862, had not a single technical school, has now (1880) more than thirty, the endowment of which exceeds £2,000,000.

INDUSTRIAL INSTITUTE, Lille (North of France). This Institute has three distinct divisions, viz.: The Industrial, Agricultural and Commercial Schools, and is intended to train those who intend devoting themselves to or are already engaged in any of these pursuits. The new buildings include a large number of workshops with small classrooms attached; these workshops are most completely fitted up with every requisite, and contain lathes, planes, etc., driven by a twenty horse-power engine; and the dyeing department has hot and cold water, steam dyeing troughs, furnace drying machine, etc. The weaving department is not yet in working order, but will be, when finished, equal to the rest of the school.

Then, again, there are the School of Bridges and Roads, the School of Mines, Special School of Agriculture, Paris; School for Miners, at St. Etienne (Loire); School for Foremen Miners, Douai (Nord); Schools of Arts and Trade, at Aix, Angers and Chalons-sur-Marne; School of Forestry at Nancy (Meurthe et Moselle); Schools of Agriculture at Grignon, Grand Jouan and Montpellier; School of Horticulture at Versailles; Schools of Hydrography in the principal maritime towns; Naval School at Brest; School of Marine Engineers, Cherbourg; Special Military School at St. Cyr, near Versailles; Schools of Pharmacy at Paris, Montpellier and Nancy; Schools of Medicine, Naval Schools of Medicine and Pharmacy at Brest, Toulon and Rochefort; Veterinary Schools at Alfort, Lyons and Toulouse; Schools of Law at Paris, Aix, Bordeaux, Caen, Dijon, Douai, Grenople, Lyons, Nancy, Poitiers, Rennes and Toulouse.

GERMANY.

In Germany there are technical schools of three grades and in addition special trade schools. In connection with the primary schools, there are the "Fortbildungs Schulen," or technical schools for improvement, in which elementary instruction is given in various branches of trade and manufacture.

Würtemburg, with her two millions of inhabitants, has 160 such institutions, includ-ng schools for special branches of trade, such as for wood, metal, ivory, textile and other ndustries. In the small Grand Duchy of Hesse, 3,000 pupils are annually educated, ithout compulsory attendance, at the "Improvement Schools"; and in Prussia and avaria instruction is given in numerous improvement classes, in elementary as well as pecial classes for architectural art, industrial, mechanical and machine drawing.

In connection with the "gymnasiums," or secondary grade literary schools, and Real Schulen," or second grade scientific schools, there is in every large town a trade hool (Gewerbe Schule) in which the instruction is of a more practical nature than in he "Real Schulen."

The Real Schulen are essentially utilitarian in aim and character, and are expressly tended to provide instruction for those who are to follow some trade or industrial occu-ation. They offer an education to the future merchant, artisan, etc., corresponding to at offered by the gymnasiums to those who intend to follow the liberal professions, law, edicine and theology.

The course of study is divided into six classes and usually extends over a period of ine years. In the Real Schulen special attention is paid to the modern languages, which cupy a similar position to the classical languages in the gymnasiums; every student is pposed to acquire a good knowledge of English and French.

In Germany there are about 300 Real-schools of the first order and 600 of the second rade.

The Gymnasium and the Real Schule are intended to be preparatory to the Univer-ty and Polytecnicum respectively, but the students of the Gewerbe Schule usually go to business on leaving. The Gewerbe Schulen are especially for the technical and ientific instruction of working managers, foremen and tradesmen; they are provided ith requisite scientific apparatus and appliances, laboratories, drawing studios, etc.

There are about ninety Gewerbe Schulen or special institutions for middle class tech-ical and scientific instruction in Germany.

In Prussia there are 29 provincial trade schools; the High School of Science at Frankfort-on-Main; 13 schools for architects, working managers and foremen; 5 technical schools for textile industry, as at Crefeld, Mülheim, etc.; 3 schools of design, drawing, and art industry, Berlin, Cologne and Hanau.

In Saxony: The High School of Science at Chemnitz; 2 technical schools, Frankenberg and Mitweida; school for working managers and foremen at Chemnitz; 5 schools for architects, Dresden, Leipzig, Chemnitz, Zittan and Planen; 3 technical schools for textile industry, Chemnitz, Gros Schönean, Limbach; 1 school for modelling, ornamentation and designs, at Dresden.

In Bavaria: There are four schools of industry for architects, construction of machines and chemical industry (Munich, Augsburg, Nuremberg and Kaiserslautern); 2 schools for architects (Munich and Nuremberg); 2 schools for art industry (Munich and Nuremberg).

In Würtemberg: There is a school for architects, working managers and foremen at tuttgart; one school for art industry at Stuttgart; 4 schools for textile industry (Reut-ngen, Weidesheim, etc.).

In Hesse-Darmstadt: One school for architects at Darmstadt; 2 schools for art dustry (Mayence and Offenbach).

In Brunswick: One school for architects at Halzminden.

In Coburg-Gotha: Three schools for architects at Coburg, Gotha and Ohrdruf.

In Hamburg: General technical schools and schools for architects.

In Lübeck: One technical school.

In Mecklenburg-Schwerin: One technical school at Schwerin.

In Alsace: Two technical schools (Mülhausen and Strasbourg).

Circular Letter.

The following is a synopsis of a "Circular of Lord Stanley upon Technical and Industrial Education to Her Majesty's Representatives abroad, together with their replies,"—1868 :

In the year 1867 a circular was addressed to Her Majesty's Ministers abroad, requesting them to furnish information as to Technical and Industrial Education in the several countries in which they represented the British Government. The replies contained collectively a mass of information on the subject, and the whole of them were printed in a Blue Book presented to both Houses of Parliament in the following year, 1868.

The report for the Hanse Towns gives full information regarding the Hamburg Industrial Schools, viz. : The Public Trade School, the School for Building and Architecture, the Educational Union and the Polytechnic Preparatory Institute; particulars are also given of the Trade School at Lubeck, established 1841.

The report from Bavaria treats of the Male and Female Sunday and Holiday Schools in Munich ; the Royal District Industrial School at Passau ; the Royal District Industrial and Commercial School, and the High Technical School at Bayreuth ; the Royal Industrial School and the Higher Technical School attached to it at Hof ; a similar double school at Banburg ; the Royal Industrial School in Ausbach ; the Royal Industrial and Commercial School in Furth, Middle Franconia ; the Royal District Industrial School in Augsburg ; the Royal Industrial and Higher Technical Schools at Kempten ; similar schools in Nordlingen and Lindau ; the Royal Technical Gymnasium in Nuremberg ; the Royal District Industrial School and the Royal School of Machinery in Augsburg ; the Weaving School at Mundeberg ; the Industrial Drawing and Wood-carving School at Berechteogsden ; the Royal School of Art, as applied to trade, at Nuremberg ; the Polytechnic Society's School in Wurtzburg, and the Royal Polytechnic School at Munich. Full particulars of the most important of these schools are given, such as the number of teachers and students, fees, courses of education and general regulations.

The Prussian report, besides giving copies of the laws and organizations of various kinds of schools, particularly notices the Commercial and Industrial School at Berlin, for females, and the Berlin Workingmen's Association. The former is to give young women of the better classes a sound industrial and commercial education ; and the latter is a most useful institution, many thousands of workingmen attending it and coming from all parts of Germany to do so. Other principal Industrial Schools are the Eldena Academy for political and rural economy ; the Poppelsdarf Agricultural Academy ; the Royal Trade Institution of Berlin ; High School of Science, Frankfort ; Weaving Schools at Crefeld and Mulheim ; various plans for the improvement of Technical Education and for the organization of the Technical High Schools.

The report from Sweden gives the general tendency of the Technical or Industrial Education imparted. Among other institutions mentioned are the School of the Industrial Society of Gothenburg and the Ship-building Institution at Carlskrona, in addition to the Polytechnic School of Stockholm, the Chalmers Polytechnic School, the Schools of Mines at Falun and Filipstad, the School of Naval Architecture, and the Industrial Schools at Malmo, Norrkaping, Erebro, Boras and Eskilstuna.

From Holland there is a report on Primary and Middle Class Schools. At the date of the report not much progress had been made in the means for giving technical instruction, and the only schools of this description of much importance that are mentioned are the Agricultural Schools and the Royal Polytechnic School of Delft.

There was some difficulty about obtaining a full report from Austria, as great delay would have been experienced in procuring the necessary information from the provinces; the British Representative, therefore, sends a general report of the scheme of education in the Province which includes Vienna.

The report from Belgium on Technical Schools, etc., is exhaustive, and deals with all the establishments of that character. They are arranged in two categories, and include, firstly, the Industrial Schools (fourteen are named), the Mines of Hainault, the Industrial Museum and the Upper Commercial Institution of Antwerp; secondly, the workshops for apprentices ("Ateliers d'Apprentissage") established at Flanders, and the Melle Institution near Ghent.

There is a report distinct from that on the Technical Schools of the rest of Prussia, on the Provincial Industrial School at Danzie; it is a central college, and all the twenty-seven Provincial Industrial Schools are connected with it.

The report on Education in France is very comprehensive, and includes full information as to primary, secondary, and technical instruction in that country. The studies appointed for special schools are given in extenso, and the method of giving instruction in those schools; in addition, the report comprises various laws made for the government of the different kinds of schools. The School of Watchmaking at Cluses (Haute Savoie) is specially mentioned, as are also the Schools of Pharmacy, Law and Medicine; the Central School of Arts and Manufactures, and the Polytechnic School, both at Paris; Agricultural, Forestal and Horticultural Schools; Schools of Art, etc., etc.

The report from Switzerland is also very full. It contains particulars as to popular education; schemes for employing children in factories; various laws on Public Instruction; and makes mention of the Federal Polytechnic School; the French-Switzerland Training School for Industry, Public Works, and Private Buildings, Lausanne; the Watchmaking School at St. Imich, Canton of Berne, and the School of Design for encouraging Wood-carving at Brienz, in the same canton; the Weaving School of Frogen, Canton of Appenzell; Industrial Schools at Chaux-de-Fonds and Locle, Canton of Neufchatel; the Industrial and Commercial College at Geneva; and the Polytechnic School at Zurich.

The Norwegian report gives an account of a School of Mines at Köngsberg, of a Theoretical School for Mechanical Engineers at Carljohansvaern, connected with the naval workshops of that place, so that the students may also have practical instruction. The report includes the Law of Popular Schools in rural districts.

According to the Danish report the only school which had any pretensions to being of a technical character was the Technical Institution of Copenhagen, and even that paid little attention to purely technical instruction. An account of it is given.

The report for Spain and Biscay gives an account of the system of public instruction initiated in 1845, and including primary instruction, secondary instruction, education for the learned professions and education of a special kind. The special schools include those for Architecture, Mines, Civil Engineering; Schools of Art, Industry, Agriculture, Navigation and Commerce; Veterinary Schools and Colleges for the Deaf and Dumb.

TECHNICAL HIGH SCHOOLS.

The following abstract prepared by Mr. Henderson, British Vice-Consul at Hamburg, is made from a report by the University of Commerce in Berlin, for presentation to the Prussian Parliament:

I. Abstract of recommendations for the organization of a Technical School at Berlin.

A technical school should be a union of various schools of art and construction, each devoted to a special subject, but enjoying the advantages of co operation and mutual support. It should be presided over by a rector, elected annually. In order to carry out the object successfully the greatest importance should be attached not to the presiding but to the teaching element. Frequent change in the rectorship would prevent the tendency that might otherwise arise to give undue prominence to one special subject to the neglect of other branches. Decentralization should therefore be the rule. In Dresden the rector is appointed for life; in Munich, for three years; Karlsruhe, Darmstadt, Stuttgart and Brunswick, from one to three years. In Austria one year is the rule. The necessary attention to the business arrangements of such an institution should be secured by the appointment of a permanent Secretary, whose business aptitude should be thorough, and whose duty it would be to keep the organization in proper working order and superintend the expenditure.

II. Conference on Technical Schools in Prussia, held in Berlin, August 2, 1878.

The Prussian Government summoned a number of persons connected with the Government Technical School to confer with the Minister of Commerce upon the best method of reorganizing those institutions. The Conference recommended that they should in future be divided into two classes—the first class schools to be those intended for the training of architects, engineers and others; the second to be devoted to the education of artisans. The pupils of both classes should enter earlier than at present, and follow a course of not less than five years. The requirements of the district will indicate which class of school should be established.

The course of instruction should include two modern languages, French and English. The study of the classics would not only absorb too much time but is not necessary. The architect must study the sculpture of architecture as well as the general designs of the ancients, but does not need to have a mastery of their languages. A collection of originals or models is essential for this purpose. Drawing is not, as has been sometimes thought, a matter of secondary importance, but plays a most important part in the formation of correct ideas of taste and form, and in the education of the eye and hand. For schools of the first class there seems to be less of a demand than for those of the second. A large manufacturer, who took part in the Conference, stated that out of more than 60 persons in his designing office, not even one-third required to have passed through an academical course; for the rest a technical middle class school training was sufficient.

III. Technical Schools for the Middle and Lower Classes.

The desire that has been generally expressed for the formation of technical schools for artisans is based upon various considerations. The abolition of the examination formerly required in order to carry on business as a master, the decline of guilds, and the rapid progress of all manufacturing enterprises in consequence of the over-speculation which followed the Franco-German war, has led many thousands to change their former occupations. The result has been that many have taken up manufactures for which they have had no previous adequate training. This evil has been specially felt through the depression of trade, and the necessity for cheap and at the same time tasteful production which has been developed in consequence. The high development of French manufactures, especially in articles of luxury, of which the recent exhibition in Paris has furnished fresh proofs, has enabled that country to recover itself with amazing rapidity, and to bear with comparative ease a greatly increased burden of taxation, even at a time of great commercial dulness.

Owing to the great number of male apprentices (Berlin, with a population of 996,858, having 13,757,) it is obviously impossible to attempt compulsory technical education, and it is advisable, therefore, to establish a limited number of institutions which will afford the opportunity of improved preparation for active life to those who may desire it.

The combination of practice with theoretical instruction does not seem possible in architectural schools, which should confine themselves to Mathematics, Physics, Drawing, Correspondence and Bookkeeping. Schools for weaving ought to make those who intend to carry on that occupation familiar with the theory and practice of textile manufactures, and with the most necessary commercial knowledge. It is necessary that these institutions should place their students in a position to compete with rivals at home and abroad, and should, therefore, be furnished with proper apparatus, with designs and museums of specimens, and should give due attention to the subordinate branches of the manufacture, such as dyeing, etc.

Several schools exist in France which supply trained mechanics for the various branches of manufacture. The proposal for the establishment in 1843 of a school of this kind in the south of France was thus supported by the Government: "The combination of practice with theory is the best means of educating men who shall be fitted to understand the requirements of manufacturing industry, and the object of the institution is to assist them in their progress and supply our large factories with a class of men qualified to superintend the operations of the organization which is destined to play such an important part in the material development of the country."

These schools turn out about 300 trained young men annually, and it is to this that, in the opinion of many French authors, the country is indebted for a great part of its prosperity. In 1850 a proposal was made for the abolition of these schools as unnecessary. This gave rise to the appointment of a committee, before whom the foremost engineers and contractors in France declared that the technical schools were of such great practical importance that had they not existed it would have been necessary to establish them. Numerous situations on the railways and large factories could not have been better filled than by men who had passed through these schools, and their abolition, should it be decided on, would inflict an injury on French manufactures which it would be difficult to overcome. At the present time a proposal is on foot to increase these schools, although each school costs about £160,000.

The principal technical schools in France are three in number, each having 300 students, who live on the premises. An entrance examination has to be passed in French, Plane Geometry, Arithmetic, Elementary Algebra, Freehand and Mechanical Drawing, as well as the production of some article in wood or iron. Only one-third of the candidates pass this ordeal. An entrance fee of 340 francs is payable for the student's uniform and the wear and tear of the apparatus, in addition to an annual payment of 600 francs for board and instruction. Nearly three-fourths of the students are able to pay for their own support. The course lasts three years. Five hours are devoted daily to scientific instruction and seven to work, nine hours being devoted to sleep. Upon entrance half of the students are set to work at lock-making, the others to model-making. At the end of six months they are drafted, according to their capacities or wishes, into the classes for smith's work, casting models, or machine making, and they remain there until they leave, with the exception that the modellers work six months of the second year in the foundry, and the machinists in the smithy. The work executed in the workshops is bought partially by the Government and partly by private individuals, who readily purchase it. The annual revenue arising therefrom is £1,600, the total expenses of each institute being about £14,400.

The health of the pupils in the school at Châlons (visited by a Commissioner from Berlin) is very good. The greatest cleanliness and discipline is preserved with military precision, advantages which can only be secured where all the pupils reside under one roof.

The schools which have awakened the greatest amount of interest lately are those intended for the sons of small manufacturers and workmen, and promise to be the surest means of removing the economic and social evils now complained of. These schools exist in several foreign countries, and require only a limited amount of general and scientific preparatory education. The principal of these is the School La Martinière at Lyons, which was lately visited by a Government Commissioner. It is endowed with a legacy producing an interest of £4,000. The building has cost altogether £40,000. Gratuitous instruction is given to 500 day and nearly 300 evening scholars. The ages of the pupils must be between 13 and 15, and the course of instruction occupies three years The entrance examination consists of writing from dictation, and decimal fractions. The sons of the poor have the preference, and the means of the establishment are such as to afford premiums to diligent scholars. The subjects taught are Mathematics, Drawing, Physics, History, Geography, English, French and Bookkeeping, but Mathematics and Drawing receive the most attention. Five hours per week are devoted to working in wood and iron, modelling, carving and sculpture, the object being to familiarize the boys with the use of tools, the exercise of the eye and hand, and the general development of the muscular powers, while the other branches of study benefit their intellects. Great praise is given to this school by public opinion in Lyons.

Similar schools are carried on with great success in Paris, in the Boulevard de la Villette and Rue Tournefort, in which the apprentices earn five or six francs weekly. The instruction is free, and the interest taken by the pupils is so great that very few cases of truancy occur. The school in the Rue Tournefort was opened with 17 scholars in December, 1872, and had 165 on the books in May, 1878; 74 have left the establishment and obtained good situations as workmen. These schools cost the town 60,000 francs (£2,400) per annum. There are workshops in connection with this school for workers in marble, compositors and printers, saddlers, carvers, watchmakers, bookbinders, glass-cutters and workers in bronze. Nine hours are spent in work and two in instruction. The number in attendance is 160, and 43 pupils left last year after completing the course. The total disbursements in 1876 were 1,055,000 francs (£42,200).

Technical schools have been established in Belgium by the municipal authorities since 1851, in which the children of the poor obtain general instruction and are taught weaving. The materials are delivered by the manufacturers in the neighborhood, and the scholars receive small, gradually increasing, weekly wages. On leaving they are able to earn their livelihood.

A technical school was established in Amsterdam in 1861. The age of the scholars must not be less than 13, and each pays about £1 per annum. The course is three years. Twenty-four hours' instruction is given in Drawing weekly, and fourteen in general and technical subjects. Of the 130 scholars, 86 were carpenters and joiners, 31 metal workers, 5 turners, 3 stone carvers, 1 engraver and 1 painter.

In Denmark and Sweden an attempt has been made to combine artistic practice with popular education, in order to awaken a taste for art, and furnish occupation for the long winter evenings among the rural population. These efforts are, however, of too recent a date to permit an opinion to be expressed on the subject of the project.

Technical schools have considerably increased in Prussia of late years. The number of schools supported or assisted by the Government was 79 at the end of 1877, with 167 teachers and 3,900 scholars, of whom 1,805 attended schools for weaving, embroidery, lace making; 776 were workers in wood and stone, 642 pottery and glass fabrics, 409 were metal workers and 268 in various other branches.

The consideration of the whole subject shows the advantages that have been derived elsewhere from the encouragement given to artistic study, but it does not follow that it is necessary in all points to adopt plans which, however appropriate in other countries, might not be applicable to Germany.

THE ROYAL TECHNICAL HIGH SCHOOL, BERLIN.

The aim of this institution is to give the technical scientific instruction necessary to qualify students for the service of the State, and to teach the higher branches of technical knowledge connected with the various industrial occupations, and the arts and sciences more or less closely allied to such matters.

THE ROYAL POLYTECHNIC SCHOOL OF AIX-LA-CHAPELLE.

This institution is a technical high school and was founded in 1870, for the purpose of giving a complete theoretical and practical education to architects, engineers, mechanical engineers, technical chemists, metallurgists and land surveyors, and also to teachers in technical schools.

THE POLYTECHNIC SCHOOL, CARLSRUHE.

The Polytechnic School at Carlsruhe is a technical high school for the cultivation and extension of technical science and art, for which purpose it was founded in January, 1865.

THE ROYAL POLYTECHNIC SCHOOL, DRESDEN.

The Royal Polytechnic School at Dresden was founded in 1828, and is divided into five schools—Agriculture, Engineering, Mechanical Engineering, Technical Chemistry, and to prepare teachers for technical schools.

THE ROYAL MINING ACADEMY, FREIBERG.

The aim of this institution is to give a complete education in the Mining and Metallurgical sciences, in a three or four years' course.

THE TECHNICAL HIGH SCHOOL, MUNICH.

The Bavarian Technical High School, which is housed in a palatial building purposely erected for it, is in all respects equal to a University in organization and standing. It is divided into the following sections: General section, School of Engineering, School of Architecture, Mechanical Technical School, Chemical Technical School, and School of Agriculture.

There are many other technical schools in Germany; at Elberfeld a new trade school has been built at a cost of £20,000; in Barmen, one costing £15,000; while at Chemnitz a new Gewerbe Schule is nearly completed and will cost more than £80,000. At Stuttgart there is a large building school which is attended during the winter months by some 900 workmen, such as masons, engineers, joiners, etc. The Polytechnic School at Augsburg in Bavaria, has a good workshop, fitted with lathes, planing machines for metal, and provided with steam power.

WEAVING SCHOOL.

In nearly every instance these schools have been founded by the Government and the local authorities of the towns in which they are situated; this was the case with the schools of Grünberg, Mülheim, and Chemnitz, and with all the others above-mentioned, except that of Mulhouse, which, with the school at Barmen, does not receive State aid; the former of these two belongs to a society of manufacturers, the second to the Art and Trade Society of the town—this society has a building which cost £5,000; there are 550 members belonging to all classes, and the annual subscription is 15s.; there are classes, principally drawing, for working men, and the Institute answers very nearly to an English Mechanics' Institute. The Government have also established schools at Einbeck, in Hanover; Meerane, in West Saxony; Gross Schöoan, near Zittau, in East Saxony; Heidenheim, in Würtemburg; and Passau, in Bavaria. . . . .

The system adopted (in the weaving schools) nearly always depends upon the way in which raw material is obtained, and the use made of the woven article; in Grünberg the material is bought by the school and given to the students, the patterns woven belonging to the school; at Chemnitz and Mülheim the students pay for material and keep the product; at Mulhouse cotton is bought in the raw state and spun into yarn, which is all sold, except what is needed for weaving; the woven pieces are sold, and help to pay the expenses of the school; the other schools adopt various modifications of these plans; none of the schools confine their teaching to the manufacture of one class of goods, although each devotes most attention to the material and style of cloth manufactured in its district; at Chemnitz the chief manufacture of the town is worsted, but instruction is given besides in weaving in woolen, cotton, silk and linen; at Crefeld, where silk is largely manufactured, there are also looms for woolen cloth, worsted and cotton, fancy table cloths, velvet, ribbons, figured silk and carpets; at Barmen, among other things, they manufacture woolen fringe, worsted braid, and tape.

In Germany each of the most important industries has its special technical school for students who, for want of time or some other reason, do not wish to study at the Polytechnic; the chief of these are for farming, gardening, forestry, mining, building and weaving.

INDUSTRIAL SCHOOLS FOR YOUNG WOMEN.

With the exception of that of Munich, which was founded in 1873, by the municipality, all the German schools have been founded by associations of ladies, and are generally managed by them; the association in Berlin, or "Lette-Verein," is a union of various committees, under the patronage of the Princess-Imperial of Germany. The school is in three divisions—commercial, industrial, and drawing; the subjects are much the same as at the Industrial School at Brussels, but telegraphy is added; students pay from 4s. to 15s. a month each.

In the same building is the "Victoria Charity," connected with which is a boarding house, where pupils and other young women can board at a low rate; one of the association's departments of work consists in finding employment for women in various suitable capacities. There is also a school for compositors, which is joined to the "Berlin Printing Company," which was started by several gentlemen on purpose to help the school; there is also attached a cooking school, which is largely attended by girls of the middle and upper classes, and which pays its own expenses; the loss on the other schools, etc., is made up by yearly subscriptions and by numerous donations.

The Munich Frauen Arbeits Schule has about 200 scholars, who learn hand-sewing, knitting, machine-sewing, dress-making, fancy work, drawing, arithmetic, bookkeeping, etc.; the fee is 6s. a month, but those who cannot pay are admitted free; connected with this there is a seminary for teachers of work; a higher girls' school forms part of the same building, and has 200 scholars, many of whom are free.

The girls' school at Reuttingen was first opened by a lady when it had six scholars; there are now more than 200, and it is assisted by the town and State; it has five divisions, viz: plain sewing, making dresses and clothes, machine sewing, embroidery, and fancy woolen goods; all learn drawing; the girls work either for themselves or for the schools.

There are similar schools to these at Munich (besides the one above quoted), at Caley, Stuttgart, and Biherach, and also at Darmstadt, under the patronage of Princess Alice of Hesse-Darmstadt.

THE CITY AND GUILDS OF LONDON INSTITUTE FOR THE ADVANCEMENT OF TECHNICAL EDUCATION.

(From "Engineering Education in the British Dominions," 1891).

This Institution is so important in its educational character, and so extensive in its scope, that a brief account of its origin and development will not be out of place here.

Some thirteen or fourteen years ago certain of the Livery Companies of London, recognizing the altered conditions of apprenticeship, were moved by the desire to devote a part of their funds which had been bequeathed to them, and which had accumulated in their hands, to the general improvement, by means of technical education, of the industries of the country, or of the special trades with which they severally were associated.

Many of the companies separately had previously, by means of occasional lectures, by prizes, by exhibitions, and by other agencies, endeavored to promote the interests of their several trades; but it was generally felt that these isolated efforts of individual companies, although productive of some good results, were not calculated to exert that beneficial influence on the education of the industrial classes of the country which might follow from their united action.

Accordingly, some time before the question of Technical Education was as prominently before the public as it now is, a suggestion was thrown out that the Livery Companies of London might do well to combine for the purpose of developing a general scheme of technical instruction, adapted to the requirements of all classes of persons engaged in productive industry.

This idea took practical shape at the beginning of 1877, when, at a meeting of the representatives of several of the principal companies, a committee was formed for the purpose of preparing a scheme for a national system of technical education.

The Committee placed themselves at once in communication with a number of gentlemen distinguished for their scientific ability, as well as for their knowledge of the educational wants and requirements of the industrial classes of the country, and obtained from them a set of valuable reports on the best means of giving effect to their object.

These having been duly considered, the Committee prepared the outlines of a scheme which they submitted to the representatives of the several Livery Companies who had joined the Association.

This scheme provided for the foundation in London of a Central Institution for higher Technical Instruction; for the establishment of, or for assistance to, trade schools; for the conduct of examinations in technology, and for the subsidizing of other institutions in London or in the provinces, having cognate objects. All these intentions have been amply carried out, and are still in action.

This scheme was approved, and a Provisional Association of the Companies was constituted to commence proceedings. The prospects appeared favorable, and as the work was clearly likely to develop in more than one direction, and to increase in magnitude and importance, in the spring of 1880 the Institute was permanently established and registered under the title given at the head of this description; and shortly afterwards it received an important recognition in the acceptance by H. R. H. the Prince of Wales, of the Presidency. The Chairmanship of the Council was accepted by the Right Hon. the Earl of Selborne (then Lord Chancellor), and that of the Executive Committee by Sir Frederick Bramwell, F.R.S., M. Inst. C.E., who has always been one of the most earnest and active promoters of the movement.

The Royal Commission, appointed in 1881, to enquire into Technical Instruction, stated in their Report, three years later, "No organization like that of the Science and Art Department, and of the City and Guilds of London Institute exists in any continental country; and the absence of such organization has been lamented by many persons with whom we came in contact."

The most important feature in this scheme was the establishment of a Central Institution in which instruction should be given with the general object of pointing out the application of different branches of science to various manufacturing industries. Specially the instruction was to be adapted to the requirements of (1) those who intended to become technical teachers; (2) those who were preparing to enter engineers' or architects' offices, or manufacturing works; and (3) those who wished to study the scientific principles underlying the particular branches of industry in which they were engaged. In 1879, the Institute acquired from Her Majesty's Commissioners of the Exhibition of 1851, the use of a valuable plot of ground, and in July, 1881, the foundation of the building was laid by the Prince of Wales. It was opened on the 25th of June, 1884, also by the Prince, who had then graciously accepted the post of President of the Institute.

The Institute has at present two teaching establishments: The one already mentioned, at South Kensington, called the *Central Institution*, and the other, called the *Technical College* in Finsbury.

CENTRAL INSTITUTION, SOUTH KENSINGTON.

The special object of this Institution is stated to be—to give to London a college for the higher technical education, in which advanced instruction shall be provided in those kinds of knowledge which bear upon the different branches of industry, whether manufactures or arts. The main purpose of the instruction given is to point out the application of the different branches of science to various manufacturing industries.

There are three complete courses of instruction specially arranged for students who intend to enter engineering, electrical or chemical industries. Students who desire to go through a complete course, and to take the diploma of the Institute, have to pass an entrance or matriculation examination in Mathematics, Engineering, Drawing, Chemistry and Physics. A complete course of instruction occupies three years, except in the case of students who already possess knowledge enough to join the second year's course. . . . Besides regular matriculated students, persons who have knowledge enough to follow the instruction are admitted when there is room in the classes to any courses they may select, or to do work in the laboratories.

The Technical College, Finsbury.

During the time the Central Institution was building, the development of other parts of the general scheme was not suffered to remain in abeyance. In order that a commencement might be made in the provision of technical instruction for artisans and others, the committee of the Institute, in the autumn of 1879, established some courses of lectures and laboratory instruction in Physics and in Chemistry in their application to different industries.

These classes were carried on temporarily in some school rooms in the city. It was soon found that they supplied a distinct want, and that for their fuller development a specially adapted building would be necessary; and this was the origin of the Finsbury College, Leonard Street, City Road, C. E, which was opened in 1883.

The operations of this college are divided into two distinct portions—*Day Classes* for those who are able to devote one, two, or three years to systematic technical education, attended by about 185 students; and *Evening Classes* attended by about 1,100 students, for those who are engaged in industrial or commercial occupations in the day time and who desire to receive supplementary instruction in the application of science and art to the trades and manufactures in which they are concerned.

The college embraces the following departments: Mechanical Engineering and Applied Mathematics, Electrical Engineering and Applied Physics, Industrial and Technical Chemistry, Applied Art (evening only.) The courses in these departments are full and complete, consisting of lectures, class lessons, laboratory work, drawing office and workshop practice. There are five electrical laboratories, the mechanical laboratory, the drawing offices, and the pattern-shop and fitting-shop have lately been enlarged. In the departments of Mechanical Engineering and Applied Mathematics, of Electrical Engineering and Applied Physics, the complete course of instruction extends over a period of two years; but students may remain longer.

The *Evening Classes* are largely attended by students from fourteen to forty years of age, the great majority of them being employed during the day in workshops or factories. There is an Evening Trades' Class Department, comprising classes in plumbing, sheet metal work, builders' quantities, brick cutting and bricklaying, carpentry and joinery, cabinet-making and practical geometry.

TECHNICAL EDUCATION.

(Supplement to Revised Edition Chambers's Encyclopædia (Vol. 10), 1882.)

Technical education means special instruction and training for the industrial arts. This subject has received much attention of late years in consequence of comparisons drawn between the manufactures of Great Britain and those of other countries shown in the great international exhibitions held in London, Paris, Vienna and Philadelphia. Some good judges have asserted that owing to the superior training given in continental schools to young persons in the sciences specially bearing on the arts and manufactures, our neighbors are making much more rapid progress than we are. At all events, so much attention is now given to this kind of instruction abroad that we can no longer afford to run the risk of falling behind in so important a matter. The subject was taken up by the Society of Arts in London in 1853, a committee of which body reported, after due inquiry, that the want of the technical element was a serious defect in the education of the country. In 1868 a select committee of the House of Commons (Mr. Samuelson's) took much evidence, and made a report on this subject, recommending that the State aid given to the teaching of science as applied to industry should be increased. Another parliamentary inquiry in the form of a royal commission on the advancement of science took place in 1870, 1872 and 1881, at which a great mass of evidence was given by most of the prominent men of science in the country, and the commission has made several reports on the subject. This inquiry was not specially directed to what we may call the practical sciences; nevertheless much of the evidence bore upon these.

Government aid for the teaching of science to the industrial classes is now given through the Science and Art Department of the Committee of Council on Education which, in 1859, established a system by which payments on results are given to certified teachers, and prizes to successful pupils. The examination questions are framed by a staff of eminent scientific men, and examinations are held all over the country in May. For a number of years past the subjects have been as follows, with the exception of No. 24, which has been recently added: 1. Practical Plane and Solid Geometry; 2. Machine Construction and Drawing; 3. Building Construction; 4. Naval Architecture and Drawing; 5. Pure Mathematics; 6. Theoretical Mechanics; 7. Applied Mechanics; 8. Acoustics, Light and Heat; 9. Magnetism and Electricity; 10. Inorganic Chemistry; 11. Organic Chemistry; 12. Geology; 13. Mineralogy; 14. Animal Physiology; 15. Elementary Botany; 16 and 17. Biology, including Animal and Vegetable Morphology and Physiology; 18. Principles of Mining; 19. Metallurgy; 20. Navigation; 21. Nautical Astronomy; 22. Steam; 23. Physical Geography; 24. Principles of Agriculture. Since 1878 a new subject called Physiography has taken the place of Physical Geography. The centre of examination is at South Kensington.

The success of this scheme is shown by the great increase (seen in the following table) which has taken place in the number of schools and of pupils:

	No. of Schools.	No. of Students.
1860	9	500
1866	153	6,835
1873	1,182	48,546
1880	1,391	60,854

The parliamentary grant for payment to teachers on results as respects science, to which the above table alone refers, was in the financial year 1876-77, £50,000, besides a sum of £3,500 for prizes to students, and a further sum of £2,500 for examples, books, materials, etc. About an equal sum was voted for the encouragement of art (chiefly Freehand Drawing) in night schools for artisans, and in public elementary schools. In 1879-80 the total was $56,692.

Besides the government scheme of science instruction, there are a number of private or semi private institutions where prelections of a technical nature are given. Among the most successful of the older ones are the Watt Institution (School of Arts) at Edinburgh, and Anderson's College at Glasgow. The former was established in 1821, and for more than thirty years the principal subjects taught were Mathematics, Natural Philosophy, Chemistry and Mechanical Drawing. Within the last twenty years other subjects have been added, and the total number of students is now between 1,000 and 1,500 annually. The evening courses of Anderson College, where much the same subjects are taught, are likewise very largely attended by artisans. Colleges for teaching science with special reference to the useful arts, but science of a more advanced character than can easily be taught during evening hours only, have been quite recently established in several localities, such as that of Newcastle, in connection with the University of Durham, the Yorkshire College of Science at Leeds, the Mark Firth College at Sheffield, and that founded by Sir Josiah Mason at Birmingham. Of a higher character also is the instruction given in the Royal School of Mines, London, established in 1851, and the Royal College of Science in Dublin, both government institutions. The naval and military colleges are essentially of a like nature. At Cirencester a fully equipped agricultural college was established in 1845. London has now a "City and Guilds of London Institute" for the advancement of technical education.

Technical schools have existed for a long time on the continent. Of the more recently organized ones those of Zurich and Carlsruhe are the most extensive. The former is a college and polytechnic school combined, having about five hundred students and a large staff of professors. At Carlsruhe, which is simply a polytechnic school, there are six hundred students and forty professors and lecturers. Several Polytechnic Schools of a high class exist in France, and some have lately been founded in the United States.

TECHNICAL EDUCATION.

(From Chambers's Encyclopædia (New Edition), Vol. X., 1892.)

Technical education of such a kind as best to fit the youth of the country for their work in after life, is especially necessary in the case of those on whose work depends the material welfare of the nation—artisans, foremen or employers, farmers or merchants, or commercial travellers. The public interest in the subject was aroused by the fact that in 1881, when a royal commission was appointed to consider the question, education in Britain was in this respect very much behind that provided in such countries as France, Germany and the United States of America.

The methods of technical education are necessarily different in different countries. On the continent the growth of the industrial system has accompanied or rather followed that of the technical schools. These have thus been able to render very great direct assistance to the industries; while even the injurious effect of compulsory military service has been much diminished by the inducement to higher technical study involved in the offer of a shortened period of service to students who have passed successfully through a technical school. In Britain long continued industrial supremacy has led to a well developed industrial organization in which the old opportunities for the trade education of apprentices in the workshops have largely disappeared, and their place is only now being filled by outside teaching. In Britain, moreover, the difficulty of reorganization is increased by the power of trade societies, which insist upon the letter of the apprenticeship period although the spirit is gone.

In the earlier stages of education the aims and the conditions are practically the same in all countries. The subjects of instruction and the methods of teaching must be such as will best train the intelligence, the observing and reasoning powers, and pave the way for manual dexterity. In the teaching of arithmetic every opportunity must be taken to connect figures with facts, and pupils must be accustomed to solve the simple problems of price and measurement that are of constant occurrence in daily life. English language and composition is not only valuable as a medium for literary culture, but it is technical in so far as it leads to the accurate description of an object, or process, or an event, or to the full understanding of such a description. Drawing offers a ready means of training the hand and eye, while modelling and the use of tools are valuable aids in this important relation. The accurate study of common things ought to form an essential part of the training of the pupils, who have to acquire habits of inquiry; it is also the foundation of that familiarity with properties of materials which is the basis of good work in the industries. It is this study of common things which is known as "Elementary Science" in school programmes. Throughout the elementary stage of education, it is the method as much as the matter that constitutes the claim of the work to be described as technical.

In Britain the higher stages run along two parallel lines—the one for pupils who devote their time to systematic study, and for these the teaching is carried on in day classes; the other for pupils who spend the day in work in a trade workshop, in an office, or in the field, and for whom only the evenings are available for instruction in sciences—in the principles underlying their daily work, and in languages. Considering day classes first, we find in every town of considerable size secondary schools adapted to the needs of boys from thirteen to sixteen years of age. In most of these adequate instruction is given in technical and commercial arithmetic, in mathematics, and in modern languages. In many towns there are also technical schools in which the training includes, moreover, freehand and mechanical drawing, handicraft, and the branches of science that are likely to be of most advantage to the pupils—applied mechanics, steam, electricity for engineering students; chemistry and agriculture for agricultural students, and so on. The great majority of the pupils attending these schools pass from them directly to work and continue their education by attendance at advanced evening classes, or by attending day classes for a year or two after completing an apprenticeship. Some, however, give up a year or more, when they are from sixteen to eighteen years of age, entirely to study before taking up practical work. This course is followed mainly in industries such as engineering, mechanical or electrical, chemical or textile manufactures, or agricultural, where the processes involve applications of principles which can be fully understood only by those who have studied a fairly wide range of science. The advanced classes for the instruction of such students are to a large extent of a practical kind; much of the work is done in laboratories. All colleges for such work require fully equipped chemical, physical, mechanical, and engineering laboratories, workshops for wood and iron, as well as a full complement of appliances for teaching art, the principles of agriculture, or such other departments of applied science as are required by the students in attendance. It is also desirable that the students should have facilities for continuing their language studies and for becoming familiar with bookkeeping and commercial practice. After a course of study such as is provided in a technical college of this kind the students are in a position to benefit very readily by the experience they will have in the manufactory or office or on the farm. They will have thoroughly mastered the principles, and have learned something of the modes of their application, so that they may enter upon their work with their eyes open alike to the possible causes of failure and to likely avenues of advantage.

For the benefit of students who are unable to devote their entire energy to study up to the age of eighteen, or even up to sixteen, evening classes have been established throughout the country in which the work ranges through the standards described here as secondary and advanced. It is thus possible for a lad who leaves school for a trade at the age of thirteen or fourteen to continue his studies by attending evening classes, and he will find that by diligent work for four or five years he may complete the secondary stage of his education, while three or four more will enable him to become familiar with that theoretical knowledge whose applications he has been practising all these years. This prolonged course is required only for those who would fit themselves for any promotion that may be open to them; for the less ambitious a shorter course suffices. For all, however, it is now realized that what is first wanted is a thorough grasp of elementary principles such as will enable a man to make the most of the experience and deftness he acquires in the course of his practical work.

The scope of the technical education required for each of the thousand-and-one occupations of the day is, according to the British view, limited by the accepted conclusion that the best place for a young man to learn the practice of his trade or business is in the workshop or office, as the case may be. But while this is so it is also recognized that there are many matters of general knowledge essential to the due understanding of this practice, many questions of materials, design, principles, and methods which it is nowadays quite impossible for a beginner to be instructed in during business hours, and which can be both more economically and more efficiently taken in hand by an organization specially charged with such work. A technical school may thus be complete without any teaching of a trade. In fact, in Britain, trade teaching in schools or colleges has been suggested only in the case of a few special industries, and to a certain extent in others for youths in exceptional circumstances.

On the continent of Europe and in America the provision for the technical education of workmen and foremen is not in most respects in advance of that now made in Britain. For masters and managers, however, there have been in active operation for many years numerous technical schools, supported almost entirely by the several states, housed in palatial buildings, equipped with costly and extensive laboratories and museums and conducted by staffs of professors and teachers so numerous as to admit of the utmost sub-division of the subjects taught. Reporting in 1884. the Royal Commissioners on technical instruction declare, "that they have been much impressed with the general intelligence and technical knowledge of the masters and managers of industrial establishments on the continent. They found that these persons as a rule, possessed a sound knowledge of the sciences upon which their industry depended, and that they were familiar with every new scientific discovery of importance, and appreciated its applicability to their special industry. They adopted not only the inventions and improvements made in their own country but also those of the world at large, thanks to their knowledge of foreign languages and of the conditions of manufacture prevalent elsewhere."

The great proportion of important inventions and improvements in industrial processes that are due to British manufacturers shows that they have ever been men who secured their own technical education, when there were little or no apparent facilities for it. A complete system of technical education will widen the area from which such industrial leaders may arise. It will increase the number of those who, having the intelligence and tact essential in a foreman, have also the technical knowledge required to enable them to understand new work. And it will give workmen, in addition to the expertness which retains for them a large share of the markets of the world, the ability to enter into their work with intelligence, with pleasure and with ambition.

EVENING CONTINUATION SCHOOLS.

[From *The Labor Gazette*—Journal of the Labor Department of the Board of Trade, Great Britain, July, 1893.]

The new code for Evening Continuation Schools, which has lately been issued by the Education Department, gives greater freedom to managers in the organization of evening schools.

Among the chief changes in the regulations are the recognition for the first time of attendance of persons over twenty-one years of age, the removal of all rules compelling scholars to take the elementary subjects, the abolition of payments on individual passes and average attendance, and the substitution of grants for the school as a whole calculated on the aggregate number of hours' instruction received by the scholars. By these changes it is hoped to encourage the prolongation of evening school sessions, and the adoption of more elastic methods of teaching.

The new regulations are designed generally to meet the requirements of scholars who desire to prolong their education either in the ordinary school subjects or in some special subjects, in order to fit themselves for some industrial career, the evening schools having to meet the needs both of those who want to remedy defects in their early education, and those who desire to carry it further in the direction of secondary or technical instruction.

The code includes a great variety of syllabuses, both brief and detailed, of subjects which may be taken in evening schools, and gives great freedom in the use of suggested schemes. Among the detailed syllabuses is an outline course of instruction on the "Life and Duties of the Citizen." The course comprises three main sections: (1) Representative Government; (2) The Empire; (3) Industrial and Social Life and Duties. This last section deals, among other subjects, with associations of workers including the history and work of trade unions, co-operative societies and friendly societies, and with the relations of the State and labor. It refers to "the importance to the nation of effective, honest, intelligent management of all forms of business and industry, the disasters which result from mismanagement or fraud, the duty of the community to sympathize with every reasonable effort of the workers to improve their condition and develop their intelligence;" pointing out that while "that which injures their efficiency or lessens their hopefulness leads to national loss, and to the maintenance or increase of poverty and ignorance," a "healthy and skilful body of workers, upright and self-reliant, is a source of strength to the country."

The other detailed syllabuses include an elementary course in practical science, elementary agriculture, domestic economy, elementary physiography and vocal music.

TECHNICAL EDUCATION.

DEPARTMENT OF SCIENCE AND ART OF THE COMMITTEE OF COUNCIL OF EDUCATION.

(*Report of the Science and Art Department, 1893*).

In the year 1835 a Select Committee of the House of Commons, of Great Britain and Ireland, was appointed on motion of Mr. Wm. Ewart, M.P. for Liverpool "to enquire into the best means of extending a knowledge of the Arts and of the Principles of Design among the people (especially the manufacturing population) of the country." The Committee, which was re-appointed in the following session, and reported in 1836, recommended the establishment of Schools of Design. In accordance with this recommendation a proposal was made to the Treasury by the Lords of the Committee of Privy Council for Trade, dated July 11th, 1836, that a sum of £1,500 should be taken in the estimates for the establishment of a Normal School of Design with a Museum and Lectures. The Treasury having consented, the President of the Board of Trade (Mr. Poulett Thompson) called a meeting which was held on the 19th December, 1836, of certain Royal Academicians and others interested in art. These gentlemen were, early in 1837, constituted the "Council of the Government School of Design," the members being unpaid, and the Vice-President of the Board of Trade being an *ex-officio* member of the Council. On June 1st, 1837, the school opened in the rooms formerly occupied by the Royal Academy in Somerset House.

In 1841 the Government decided to assist in the formation and maintenance of schools of Design in the manufacturing districts, giving an annual grant for the training and payment of teachers, for the purchase of casts, and the preparation of models for the use of the schools.

In 1842 the Board of Trade re-constituted the Council, increasing the number of members to 24, and placed the School of Design under the management of a Director, who was to be controlled by the Council. The Parliamentary vote for "Schools of Design," which was administered by the Board of Trade, had increased in 1851-2 to £15,055; there being 17 branch schools in such centres of industry as Manchester, Birmingham, Glasgow, Leeds, and Paisley, the expenditure on which absorbed nearly one-half of the vote.

An inquiry into these schools by a select committee of the House of Commons in 1849 showed that they were not working satisfactorily. New principles of management were therefore introduced in 1852 by Mr. Labouchere, who was, at the time, President of the Board of Trade; the Council was abolished and a "Department of Practical Art" constituted instead, with a general superintendent and an art adviser.

In the speech from the Throne at the opening of Parliament in November, 1852, Her Majesty stated that "The advancement of the Fine Arts and of Practical Science will be readily recognized by you as worthy the attention of a great and enlightened nation. I have directed that a comprehensive scheme shall be laid before you, having in view the promotion of these objects, towards which I invite your aid and co-operation." A change of Ministry having shortly afterwards taken place, the scheme was carried out in the following year (1853) by the Government of Lord Aberdeen (father of the present Governor-General of Canada). The scope of the Department was enlarged; a science division was added; and the "Department of Science and Art" was erected. The title of the chief executive officer was successively changed to "Joint-Secretary" and "Inspector-General."

The Department remained under the control of the Board of Trade until the Education Department was constituted by an Order in Council of the 25th February, 1856.

From Somerset House the Department of Science and Art had, in 1852, been removed to Marlborough House, and in 1857 to South Kensington.

The Department of Science and Art was incorporated by Royal Charter dated 30th April, 1864.

The various stages of development of the system is fairly indicated by the fact that while the Parliamentary vote for 1856-7 was £64,675, the vote in 1892-3 was for the sum of £605,954. From 1856 to 1870 the grant for buildings at South Kensingto taken with the vote for the Department of Science and Art. Since 1871 it has taken by H. M. Office of Works.

By the Technical Instruction Act, 1889, the council of any county or borou any urban sanitary authority in England or Wales ; and in Ireland the urban or authority is empowered to levy a rate to supply or aid the supply of technical or m instruction.

The Local Taxation (Customs and Excise) Act, 1890, places at the disposal of authorities in England, Wales and Scotland, considerable sums of money applica Science and Art and Technical Education.

Of the 49 English County Councils 40 are giving the whole amount receiva Technical Education, and 8 are giving a part of it, while in the case of the rema County Council (London) a scheme is, it is believed, in preparation.

Of the 60 English County Boroughs, 48 are devoting the whole and 11 a pa the same purpose—one County Borough (South Shields) not having yet decided.

In Wales and Monmouthshire nearly the whole amount available is being appl education, including intermediate education, under the Welsh Intermediate Act,

Upwards of 140 local authorities have obtained Minutes under section 8 o Technical Instruction Act, 1889, sanctioning aid being given to instruction in su other than those included in the Science and Art Directory.

In Scotland, School Boards may establish and maintain Technical Schools und provisions of the Technical Schools (Scotland) Act, 1887. In the application o residue fund received under the Local Taxation Act to Technical Education, faci have recently been provided by the Technical Instruction Amendment (Scotland) 1892. Prior to the passing of that Act, 11 of the 33 County Councils and some o Burgh Councils, had decided to allocate the whole of their share of the resid Technical Education, while others were giving part, or had the matter under consi tion. Doubtless further progress is being made in this direction, now that former culties have been removed by the new Act.

As regards Ireland, only a few of the local authorities (*e.g.*, the City Coun Belfast, Cork, Dublin and Londonderry) are known to have levied a rate unde Technical Instruction Act, 1889 ; but it is believed that others are about to do so, considering the question. The rules under which grants may be made by the De ment in aid of Technical Instruction in Ireland, have lately been modified with a vi afford further assistance to local authorities in providing such instruction. Unde amended rules the grant will be made to the school aided by the local authority, an be equal in amount to the sum contributed by it out of the rates for instruction i jects other than those for which the department gives aid under the Science and Directory.

. . . .

The Minute for the re-organization of the Schools of Design in 1852, and the f tion of the Department of Practical Art, states that the three principal objects o new Department were to be

(*a*) The promotion of elementary instruction in drawing and modelling ;

(*b*) Special instruction in the knowledge and practice of ornamental art ;

(*c*) The practical application of such knowledge to the improvement of manufact

. . . .

In 1857 the offices of the Department and the Art Training Schools were rem from Marlborough House to South Kensington as already observed. The numb students instructed in Local Schools of Art was then 12,509, and in the Nationa Training School at South Kensington, 369, besides which there were 43,212 schol Elementary Schools taught drawing by the teachers of those schools, while the nu of students in the School of Design before the establishment of the Department of S and Art was 6,997. In this year also a regular inspection of Art Schools was orga so that once in the year each school was visited by an inspector who awarded Local Medals and selected the best of the students' works to be sent to London for the National Competition, in which 100 National Medallions and Prizes were awarded.

. . . .

In 1865, provision was made for the establishment of night classes for instruction in drawing as distinguished from Schools of Art. In 1876 it was decided to remove the limitation by which aid to "Night Classes" was restricted to classes held after 6 p.m., and to extend the same aid to Art classes held in any school or other institution complying with the rules of the department.

. . . .

The following figures show the extent and amount of the aid to Art instruction. In 1891 there were:

207 Schools of Art with 43 branch classes and a total of 47,316 students, the fees paid by the latter amounting to £35,993, and the payments on results to £30,664.

1,063 Art classes, with 52,715 students. The payments on the results of Art examinations in Art classes and Science classes together amounted to £13,120.

6,212 Elementary Schools, at which 1,170,340 children and pupil-teachers were taught drawing, the payments on the results of their examinations amounting to £85,459.

53 Training Colleges, with 3,692 students in training, were examined in drawing, the grants amounting to £2,151.

The whole number of persons who received instruction in Art in some form through the agency of the Department was 1,274,063.

The following table shows the numbers receiving instruction in Art during the years 1881 and 1891 compared:

——	Year.	No. of Schools.	Persons Taught.	No. of Art Examination Papers worked.	Students' works sent up.	Fees paid.	Direct payments on results.
						£	£
Schools of Art and Branches.	1881	171	31,592	†.........	197,048	35,452	10,415
	1891	250	47,316	47,501	49,025	45,993	30,664
" " "	1881	584	23,026	†.........	168,720	*.........	5,041
	1891	1,063	52,715	46,843	40,335	14,108	10,609
" " "	1881	260	*.........	....	57,692	*.........	1,948
	1891	338	*.........	....	43,246	*.........	2,510
" " "	1881	5,097	850,563	817,890	....	*	31,626
	1891	6,212	1,170,340	1,042,200	....	*	85,459
" " "	1881	48	3,501	9,761	....	*	1,215
	1891	53	3,692	10,656	....	*	2,151
" " "	1881	6,160	908,682	881,111	423,460	....	56,245
	1891	7,916	1,274,063	1,147,200	132,606	....	131,393

*No report. †53,460 for Schools of Art and Art classes taken together.

. . . .

On the 25th October, 1890, Her Majesty was pleased to direct that the title of the "Normal School of Science and Royal School of Mines," should be changed to that of "Royal College of Science, London." The Royal College is an institution to supply systematic instruction in the various branches of Physical Science to students of all classes. While it is primarily intended for the instruction of teachers and of students of the industrial classes, selected by competition in the examinations of the Science and Art

Department, other students are admitted, so far as there may be accommodation for th on the payment of fees fixed at a scale sufficiently high to prevent undue competi with institutions which do not receive State aid. The subjects taught in the school Mechanics and Mathematics, Physics, Chemistry, Biology, including Zoology and Bot Geology and Mineralogy, Agriculture, Metallurgy and Assaying, Mining, Element Astronomical Physics, Practical Geometry, Mechanical and Freehand Drawing. course of instruction is arranged in such a manner as to give the students a thor training in the general principles of Science, followed by advanced instruction in on more special branches of Science. . . . . Three courses of evening lectures workingmen are given during the session by the Professors and Lecturers. The ch for admission to each course of six lectures is 6d.

. . . .

In 1856 Parliament voted £10,000 for the transfer of the Department of Sci and Art from Marlborough House to South Kensington, and in February, 1857, Museum was closed for the removal of the collection thither.

The circumstances which led to the selection of the site at South Kensington briefly as follows: Upon the close of the Exhibition of 1851 there was a surpl £150,000. His Royal Highness, the late Prince Consort, who was President of Royal Commission for the Exhibition, proposed that the sum should be expended in purchase of land to be devoted to institutions for promoting Science and Art. An es of about eighty-eight acres, which extended from Kensington Gore to Brompton, wa the market. Parliament co-operated with Her Majesty's Commissioners in its purch and voted altogether about £181,000 for this purpose. By gifts and purchases from Exhibition of 1851, by gifts from the Society of Arts, etc., the Commissioners become possessed of various collections in Science and Art. They applied in 1855 to Government for assistance in constructing a building to contain these collections, Parliament voted £15,000. An iron building was erected under the supervision of late Sir William Cubitt, upon the southeastern portion of the estate which Her Maje Commissioners gave up to the Department. They contributed £2,000 for the buildin refreshment rooms adjoining the iron building, and expended £3,000 upon inte fittings In 1858 they repaid £121,000 of the money previously voted by Parliam and the Government became possessed (under the Act 21 and 22 Vict., c. 36,) o acres, valued at £60,000, of the southeastern portion of the estate. The buildings w had been erected, together with the old houses upon this portion of the estate, were by the Department of Science and Art for the Museums of Education, Animal Prod and Ornamental Art, the National Art Training School and the offices of the Departm A portion of the building was also assigned for the exhibition of patented inventi under the Commissioners of Patents.

As soon as the South Kensington Museum was opened in 1857 arrangements made for lighting it and throwing it open to the public on three evenings a week. now open free from 10 a.m. to 10 p.m. on three days in the week—Mondays, Tues and Saturdays—and on the other three days (students' days) the public are admitted charge of 6d. (or by ticket 10s. yearly, 6s. half-yearly, 1s. 6d. monthly and 6d. wee from 10 a.m. to 4, 5 or 6 o'clock, according to the season of the year. Up to the en 1891, 29,878,436 persons had visited it.

MANCHESTER TECHNICAL SCHOOL.

According to a Report, dated October 25, 1893, of the Technical Instruction mittee of the City Council of Manchester, the Technical School was established unde provisions of the Bill for the Promotion of Technical Instruction in England and W in 1890. The City Council at a meeting in 1891 set aside the sum of £5,000 fo purposes of the school. This sum included a grant of £1,500 for the establishment School of Electrical Engineering in Whitworth street, which has been most succes carried out, and has provided a means of practical instruction in Electrical Engine equal to any facilities available outside the metropolis.

In 1892 the City Council ordered the erection of permanent school buildings at an estimated cost of £85,000, and in January, 1893, the Corporation authorized an application to the Local Government Board for power to borrow £150,000 for the erection of the new building. The Government Board intimated their approval of the proposal so far as related to the sum of £100,000, the estimated cost of the buildings, leaving the sum required for furniture, fittings and equipment until a later date.

The principal object of the Manchester Municipal Technical School is "To provide instruction in the principles of those sciences which bear directly or indirectly upon our trades and industries, and to show by experimental work how these principles may be applied to their advancement.

"The aim of the school is distinct from that of the University Colleges, inasmuch as it is designed to teach science solely with a view to its industrial and commercial applications, and not for the purpose of educating professional scientific men. It, however, offers to students of the University Colleges the opportunity of technical instruction in the industrial application of certain branches of science.

"The school also provides evening lectures and laboratory and workshop practice for apprentices, journeymen and foremen, in the scientific principles underlying their respective trades and industries, and especially aims to bring to their knowledge newly-discovered processes and methods for the purpose of improving any special trade or of introducing new branches of industry."

The staffs of the Municipal Technical School and the Municipal Art School comprise 70 persons engaged in teaching, and 48 engaged in the various technical departments and in the general administration, and 71 are in the exclusive service of the Technical Education Committee of the City Council.

The total number of students in attendance at the Technical School for the session of 1892-3 was 3,354.

The Technical Instruction Committee of the Manchester City Council offer the following Scholarships and Exhibitions, tenable at the following institutions:

The Owens College.—Four Scholarships for Day students, each of the annual value of £60; three Exhibitions for Evening students, each of the annual value of £10.

The Municipal Technical School—Twenty-five Scholarships for Day students, each of the annual value of £30; ten Exhibitions for Evening students, each of the annual value of £10.

The Municipal School of Art.—Five Scholarships for Day students, each of the annual value of £30; five Evening Scholarships, each of the annual value of £10.

The Manchester Grammar School.—Six Scholarships for Day students (open to boys only), each of the annual value of £25.

The candidates for the foregoing Scholarships and Exhibitions may be persons of either sex, except in regard of the Grammar School, and must be ratepayers, or children of ratepayers, whose names are inscribed upon the Citizens' Roll, or who are *bona fide* residents within the limits of the city. The orphan non-fee paying pupils of the Manchester Warehousemen and Clerks' Schools at Cheadle Hulme are also considered eligible.

The Technical Instruction Committee also controls endowments amounting to £3,700.

The total receipts of the Manchester Municipal Technical School for the year ending 31st March, 1893, were £17,928.

INTRODUCTION TO REPORT OF A VISIT TO SEVERAL CONTINENTAL AND ENGLISH TECHNICAL SCHOOLS.

By a Deputation from the Manchester Technical School, in June and July, 1891:

"The great interest which the subject of Technical Education is now exciting throughout the country has induced the Council of the Manchester Technical School, with the approval of the Manchester Whitworth Institute, to publish the Report of the Deputation, which, on its behalf, recently visited certain Foreign and English Technical Schools and Colleges.

"It is believed that the view herein presented of the extent, character, aims, equipment, and results of many important Technical Schools, and especially of the efforts made to secure a due supply of properly-prepared students, may induce those immediately interested in and responsible for the promotion of Technical training and instruction in this country, to consider carefully the best means of applying the large sums now at the disposal of the public authorities for this purpose.

"It is to be remembered that the Continental Technical Institutions form part of an organized educational system; that they are recognized as essential to the development of the Industrial Arts, which depend for their progress upon the intelligence, knowledge and skill of those who control them; and that, in most cases, they are either supported by the State alone, or by the State and Municipality jointly."

REPORT

Presented to the Manchester Whitworth Institute by the Deputation appointed by the Council of the Manchester Technical School, to visit certain Technical Schools and Institutions on the Continent and in England, prior to the final adoption of Plans for the proposed new Technical School in Manchester.

. . . . . "We left Manchester on Saturday the 23rd May, 1891, and before returning home, on Saturday, the 6th June, had travelled upwards of 2,500 miles, and visited twenty-one Technical Schools and Institutions of various rank and character in . . . . Berlin, Chemnitz, Stuttgart, Zurich, Winterthur, Muhlhausen, Crefeld and Roubaix"—Continental cities.

"Subsequently, we visited . . . English Technical Schools and Colleges in London, Bradford and Leeds."

SUMMARY AND CONCLUSIONS.

"There is, in every Continental city we visited, abundant and striking evidence of the interest taken in the education of the people of all classes. Schools abound everywhere, and all are so organized and graded that no gap exists between the lowest communal school and the highest educational institution. The importance of scientific instruction and training is exemplified in the numerous Technical and Industrial Schools of every kind, which are accessible to the poorest, and especially to those who show capacity. So far as we could observe, there is no attempt to confine the benefits of these institutions, however advanced their character, to any particular class. They are open to the fit and capable of all ranks of industrial life. Nothing, for example, can more evidently manifest the importance attached to Technical training by the German Government than the fact that, whilst the Schools for general culture are under the supervision of the Minister of Instruction, those for Technical Teaching are placed in the hands of the Minister of Commerce. The industries of the country, and the means of educating those engaged in them in the principles which underlie their successful development, are thus closely and officially associated, and their interdependence clearly proclaimed. Measured by our standard, the fees are nominal; in some cases, like that of Roubaix (weaving and dyeing), not only are there no fees, but all materials are gratuitously supplied. In every instance there are numerous free places for those unable to pay the fees. The abundant supply of Preparatory Schools, the extended School age, ranging up to fourteen years, and the ample provision for continued evening education, have created a large body of well-prepared students, who are, therefore, much more numerous than is the case in this country. There is, hence, no difficulty in providing recruits to the higher Scientific and Technical Institutions. This has had two results: first, the supply of a large number of well-trained foremen, managers and employers; secondly, the creation of a class of competent men as teachers of Science and Technology. The forethought of Continental Governments in this respect may be compared, in several very interesting and striking directions, with our own want of provision. For instance, when this Council has required the services of a competent instructor of the chemical, dyeing and calico-printing classes, it has been found indispensable to engage one who has been trained in a foreign Technological Institution for that important section of its work; and it is well known that many of our leading firms experience almost insuperable difficulty in finding, amongst our own countrymen, that combination of scientific with practical knowledge by which alone they can hope to compete with their Continental rivals.

"There is no pretence that the fees in any of these institutions can be made to defray their expenses, except in rare instances, and where they do so, it will be found, as in the case of Muhlhausen, that the schools are in the hands of the manufacturers and very high fees are charged. It is recognized as a duty by the Municipality and the Government that the amplest provision should be made, and no expense spared, to provide the best buildings, the most complete equipment, and the most efficient teaching. It is accepted as an axiom that industrial progress largely depends, and will more and more depend, upon scientific knowledge and artistic skill, and that the race is not so much to the strong as to the well informed and thoroughly trained. If this be true, there is little doubt that the efforts now being made by Continental nations are deserving of our most serious attention.

"We received information which shows that the danger to our industries by the better instructed managers of Continental manufacturing concerns is by no means imaginary. We are annually importing, principally from Germany and Switzerland, about three millions pounds in value of chemical manufactures—coal tar, dyes, colors and pigments, without reckoning medicinal preparations. There is no sound reason whatever, except the want of high technical training, why all these products might not be made in England, whence the greater portion of the raw material required for their manufacture is obtained. In like manner such branches of manufacture as braids, trimmings and thread gloves—formerly a considerable business here—together with other articles of trade, have been latterly carried off to the Continent, which now largely supplies these goods to our English market.

"We were especially struck with the instance of Switzerland,—a country laboring under great disavantages. It is obliged to import all its raw materials and export its manufactures under great disabilities of cost of carriage and distance from its sources of supply and sale, yet it succeeds in carrying on a considerable foreign trade, especially in fine chemicals, the creation of which is due entirely to its splendid Polytechnic School at Zurich. We were, moreover, impressed with the fact that Switzerland is engaged in a new industry,—namely, the manufacture and export of highly educated scientific men. It is recognized that the country is too small to support its increasing population; that its sons must obtain their living elsewhere than in their own land, and that to enable them to do so with success the means of obtaining the finest scientific training must accordingly be thrown open to every capable Swiss on nominal terms.

"There is no district on the Continent which can for a moment compare in industrial importance with that of which Manchester is the centre; the engineering, textile, and dyeing and printing industries here immensely transcend in extent and value those carried on in a like area in any foreign country; and yet the means we possess of training those who are to have the management of our great industrial concerns, or those amongst our working classes who may rightly aspire to positions of trust by reason of natural fitness and aptitude, would certainly not compare with the provisions made in a second rate German or Swiss manufacturing town.

"It has been said that our workshops are the finest Technical Schools in the world; but to say this and expect it to be taken as a final and sufficient reply to all demands for additional means of technical instruction, is to mistake the meaning and object of technical training. By this should properly be understood that education which enables a man to grasp, and turn to account, those scientific principles upon which our industries depend. Moreover the conditions of workshop life do not permit of that combination of theoretical study with practical instruction, which the Technical School is intended to supply.

"We do not suggest that the methods of Continental countries should be followed in all respects. The conditions of industrial life are not the same here as there, and modifications to suit our own peculiar circumstances and needs are therefore necessary. We are convinced, however, that the advantages of industrial education there enjoyed ought to be placed within the reach of our own countrymen to an equal extent.

"At Crefeld, for example, your deputation met three young Englishmen who had been students in the spinning and weaving branch of our Technical School in Peter street, and who had come to Crefeld in order to obtain a thorough training in the spinning, weaving and dyeing of silk. These youths had been detached from home influences, and, at great expense, been sent to a foreign country to learn what ought to have been accessible to them at their own doors—surely a potent argument for the extension of our work in a new and enlarged building.

"We submit that Manchester requires the establishment of a Technical School of the highest character; that is to say, a building adequate in space and accommodation to the needs of its important engineering, building, textile, and chemical trades, together with a complete staff of competent teachers, and an ample equipment for effective practical instruction by means of laboratories, workshop appliances, apparatus, models and examples.

"The experience of foreign countries shows conclusively that such a school cannot be made self-supporting; that, on the contrary, the lower its fees, if safeguarded by suitable entrance examinations, the more service it can render to the community.

"With a view of bringing the school within the reach of the working classes, numerous competitive scholarships, extending over two or three years, are necessary, by which may be provided the outlay for fees and books, and in some measure, the loss in wages.

"An institution of such magnitude cannot, with any security for its effective working and development, be left to depend on private resources, or on uncertain means of income; and it would therefore, perhaps, be most suitably supported from public funds, such as those now available under the Technical Instruction Act, 1887, and the Customs and Excise Act, 1890. As a matter of course, adequate representation under such conditions would be provided.

"MANCHESTER, July 18, 1891."

SCIENCE, ART AND TECHNICAL SCHOOLS AND CLASSES.

(*From The Labor Gazette* (Department of Labor, Imp. Board of Trade), March, 1894):

The Calendar, History and General Summary of Regulations of the Department of Science and Art for 1894, contains, as usual, a history of the various divisions of the Department. From this it appears that the number of persons examined in Science Schools was 108,858 in 1892, or more than twice as many as in 1882; the number of marked papers was nearly three times as many, and the direct payment on results rose from £49,908 to £123,648. The number of students in organized Science Schools who were examined rose from 450 to 5,488 during the same ten years. The number of persons receiving instruction in Art in some form through the agency of the Department rose from 900,498 (including 842,100 scholars of elementary schools) in 1882, to 2,111,332 (including 1,991,468 scholars of elementary schools) in 1892; and the direct payment on results from £50,352 in 1882, to £183,891 in 1892.

In December, 1892, a letter was addressed by the Science and Art Department to the Councils of Counties and County Boroughs in England and Wales, and to the County Councils, the Town Council of Burghs and the Police Commissioners of Police Burghs in Scotland, asking them to furnish information as to the extent to which the funds accruing under the local taxation (Customs and Excise) Act, 1890,* had been, or were intended to

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*AN ACT FOR THE DISTRIBUTION AND APPLICATION OF CERTAIN DUTIES OF CUSTOMS AND EXCISE; AND FOR OTHER PURPOSES CONNECTED THEREWITH.

. . . .

1.—(1) Out of the English share of the local taxation (customs and excise) duties paid to the local taxation account of any financial year—

(*a*) The sum of three hundred thousand pounds shall be applied for such purposes of police superannuation in England as hereinafter mentioned;

be, applied to Technical Education, and the amount, if any, raised for the same purpose by rate under the Technical Instruction Act, 1889; and also to give particulars as to the manner in which the funds had been applied and the subjects taught.

From the answers to this circular it appears that of the 49 English County Councils, 42 were giving the whole amount of the residue of the local taxation (Customs and Excise) duties to Technical Education and seven a part of it; of the 61 Councils of English County Boroughs, 51 were devoting the whole and 10 a part to the same purpose. In Wales and Monmouthshire practically the whole amount was being applied to intermediate and Technical Education. In Scotland 21 out of the 33 County Councils were applying the whole amount and 6 a part to Technical Education, the majority of the burghs still applying their share to the relief of the rates. In Ireland, Dublin, Belfast, Londonderry, Galway Union, Cork and Gort Union, were the only places where the local authorities had levied a rate or decided to make grants out of the rates, under the Technical Instruction Act, 1889.

The total amount of the residue paid to the Councils in England and Wales for the financial year 1892-93 was £786,000, out of which it was estimated that over £606,000 had been allotted to educational purposes. In Scotland £34,000 out of the residue of £54,000 was to be devoted to Technical Education.

(*b*) The residue shall, unless Parliament otherwise determines, be distributed between county and county borough funds, and carried to the Exchequer contribution accounts of those funds respectively, and applied under the Local Government Act, 1888, as if it were part of the English share of the local taxation probate duty, and shall be the subject of an adjustment between counties and county boroughs, according to section thirty-two of the said Act, by the Commissioners under that Act.

(2) The council of any such county or county borough may contribute any sum received by such council in respect of the residue under this section or any part of that sum, for the purposes of technical education within the meaning of the Technical Instruction Act, 1889, and may make that contribution over and above any sum that may be raised by rate under that Act.

(3) A county council may make any such contribution by giving the amount of the contribution, or any part of that amount to any town council or other urban sanitary authority in their county for the purpose of the same being applied by such council or authority under the Technical Instruction Act, 1889, over and above any sum which can be raised under that Act by rate, by such council or authority.

(4) The council for any county to which the Welsh Intermediate Education Act, 1889, applies, may contribute any sum received by such council under this section in respect of the said residue or any part of that sum toward intermediate and technical education under that Act, in addition to the amount which the council can under that Act contribute for such education.

2. Out of the Scotch share of the local taxation (customs and excise) duties paid to the local taxation (Scotland) account, on account of any financial year—

(i.) The sum of forty thousand pounds shall be applied for such purposes of police superannuation in Scotland, as hereinafter mentioned.

(ii.) A sum not exceeding forty thousand pounds shall be applied in relief from the payment of school fees in the state-aided schools in Scotland. . . . . :

Provided, nevertheless, that the council of any such county or burgh, and the commissioners of any such police burgh, may contribute any sum received by such council or commissioners (as the case may be) in respect of the said residue or any part of that sum for the purposes of technical education within the meaning of the Technical Schools (Scotland) Act, 1887, and may make that contribution over and above any sum that may be paid out of any school fund under that Act, whether or not any such sum has been paid out of such fund.

3.—(1) The Irish share of the local taxation (customs and excise) duties paid to the local taxation Ireland) account, on account of any financial year, shall be applied as follows, that is to say, out of such share—

(i.) The sum of seventy-eight thousand pounds shall be paid to the commissioners of education, and shall be distributed by them as nearly as possible in proportion to the average number of pupils daily attending the several national schools in Ireland in aid of which salaries or any other money payments are paid by the said commissioners, estimated according to the rules and regulations of the said commissioners for the time being in force. . . .

(ii.) The residue of such share shall, unless Parliament otherwise determines, be paid to the Intermediate Education Board for Ireland, and be distributed and applied by them amongst schools to which the provisions of the Intermediate Education (Ireland) Act, 1878, apply.

The expression "local taxation probate duty," means the moiety of probate duties which under section wenty-one of the Local Government Act, 1888, and section twenty-one of the Local Government (Scotland) ct, 1889, and section two of the Probate Duties (Scotland and Ireland) Act, 1888, is directed to be paid the several local taxation accounts in England, Scotland and Ireland respectively.—Statutes (1890) hapter 60.

TRADE AND TECHNICAL SCHOOLS IN THE UNITED STATES OF AMERICA.

(Abridged from the Eighth Annual Report of the Commissioner of Labor on Industrial Education, 1892).

Totally different from the manual training schools in aims and methods are the institutions of a trade and technical character. The manual training school . . . . aims at directing, by courses of mental and manual exercises, the development of all the powers of the individual, the single educational purpose being always kept in view. The trade and technical schools, on the other hand, aim at such special development as will give a mastery of some particular craft. Unlike many of the manual training schools, none of those for trade and technical training are parts of the public school system. The school of Industrial Art at Philadelphia is the only one of its class, so far as known, that has received any assistance from a State appropriation. But no extended summary of the aims and characteristics of the trade and technical schools need be made. Schools of these classes are not so numerous, nor their methods so various, that any elaborate analysis is necessary to make clear the differences in their aims or in the work for which they are organized.

. . . .

NEW YORK TRADE SCHOOLS.

In 1881 the New York Trade Schools were established in New York city . . . by Col. Richard T. Auchmuty, a gentleman of means who has given much attention to labor problems. . . . . Here courses of instruction are given at very moderate charges in bricklaying, plastering, plumbing, carpentry, house, sign and fresco painting, stonecutting, blacksmithing, tailoring and printing. There are both day and evening classes. The thoroughness of the instruction given in each of these trades, it is claimed, leaves nothing to be desired. For example, in the bricklaying class the manual instruction will be in building 8, 12 and 16 inch walls; in turning corners and building walls intersecting at different angles; in building piers, arches, flues, fire places; in setting sills and lintels; in corbelling, etc. The scientific instruction is upon the strength of walls, construction of flues, thrust of arches, mixing and properties of mortar, cement, etc. This scientific instruction is given by means of lectures illustrated by experiments, and by carefully prepared manuals.

In the bricklaying classes the young men are taught first how to handle the trowel and how to spread mortar. After this they are practised on 8 and 12-inch walls. When these can be carried up plumb and the courses laid level, the class is put upon walls returned at right angles, piers, arches, fire-places and flues. Great care is exercised that each brick is properly laid, and that the joints are neatly pointed. No attempt is made to work fast until towards the close of the course, when an hour is given, at stated intervals, to ascertain how many brick each member of the class can lay in that time in a workmanlike manner on a straight wall. The brickwork is carried up as high as the young men can conveniently work; it is then torn down, and the bricks cleaned to be used again. The young men are then required to practice under the constant supervision of the instructors until they can do the work well. The course of instruction in this department extends through nearly six months for the evening classes. The tuition costs $18 for the course. The evening class is limited to 100 young men. Equal facilities are afforded for learning the other trades taught in this school, and equal thoroughness characterizes the instruction given.

A circumstance of peculiar significance in connection with the tailoring department of the Auchmuty School deserves to be specially mentioned, namely, that the tailoring class is managed by the Merchant Tailors' Society of New York. The object of this Society in establishing a school of tailoring is to teach the trade thoroughly in all its parts. The school is under the supervision of first-class teachers, who are practical tailors and understand every detail of the trade. Instruction is given throughout the year from 8.30 a.m. to 4.30 p.m. with one hour intermission at noon, except Saturday. The cost of tuition is $100, payable in advance, for the entire course of two years, or less, if the pupil is found proficient by the examining committee.

SCHOOL OF THE PHILADELPHIA BUILDERS' EXCHANGE.

As an illustration of what may be accomplished by associations and corporate bodies in the way of establishing apprentice schools, we may cite the example of the Philadelphia Master Builders' Exchange. The school was opened on September 2nd, 1890, with an attendance of 129 pupils, each of whom pays $18 per term of nine months. These pupils (of their own option) were apportioned among the several branches of trade as follows: Plumbing, 61; bricklaying, 31; carpentry, 21; blacksmithing, 7; stonecutting, 3; painting, 3, and plastering 3.

The first year's course of instruction in the Philadelphia Trade Schools was completed in June, 1891, and the occasion was observed with fitting graduation ceremonies. Commenting on the exercises, the Philadelphia *Times* said: "The special need of the country to-day is educated mechanics; that is, a class of skilled industry that is more than mechanical in its aims and attainments, a class that is artistic in everything pertaining to its calling. We have plenty of men in all trades who imitate the mechanical routine they have learned, but the thorough mastery of our mechanical trades is well nigh a lost art in the United States, and the result is that foreigners are now very largely filling the more responsible and lucrative mechanical positions in America."

INSTITUTE FOR COLORED YOUTH.

The Institute for Colored Youth in Philadelphia was chartered by the State of Pennsylvania in 1842, on the foundation of a bequest by Mr. Richard Humphreys, whose will provided for the establishment of a school "having for its object the benevolent design of instructing the descendants of the African race in school learning, in the various branches of the mechanical arts and trades, and in agriculture, in order to prepare, fit and qualify them to act as teachers."

An industrial department was finally opened in connection with the school, and in the year 1889 instruction was commenced in the trades of carpentry, bricklaying, shoemaking, printing, dressmaking, millinery, etc. At the close of 1891, there were 108 males and 151 females enrolled in this department. The school is under the care of the Society of Friends. There are nine teachers in all connected with the Institute, and the course of study covers four years. This includes the high school and normal courses.

WILLIAMSON FREE SCHOOL OF MECHANICAL TRADES.

One of the most liberally planned and endowed of institutions of its class is the Williamson Free School of Mechanical Trades, founded by the late Isaiah V. Williamson, of Philadelphia, "for the purpose of giving poor and deserving boys a good English education, for training them in habits of morality, economy and industry, and for teaching them mechanical trades." The school is different in some respects from any trade school previously established. It is designed to take the place, so far as a school can, of the old apprenticeship system.

The school has an equipment ample for its purposes. There are three shop buildings well fitted for the trades taught, those for the wood-working and machine trades being well equipped with power tools. The plant, including land, buildings and equipment, to the present time (1892), has cost $363,394.60, besides which the school has an endowment and other funds of the par value of $1,575,812.05, the market value being somewhat greater.

Each boy on entering the school is given a preparatory course of six months in wood-working and mechanical drawing in connection with studies in the school-room. At the end of that time he is placed at one of the following three trades (the selection being made by the trustees, due regard being given to the inclination and adaptibility of the boys to the trade to which they are assigned): wood-working in its various branches, such as carpentering, patternmaking, cabinetmaking, etc., building, including bricklaying, tile, range and boiler setting, etc., plastering and stone masonry; machine trade in all its usual details, including practical training in steam and electrical engineering, steam-fitting, etc. Each boy takes but one of the trades named, and his instruction in mechanical drawing, which continues during his entire course, tends in the general direction of his trade. . . . The benefits of the school are entirely free, no charge being made for boarding, clothing or instruction.

All boys admitted are bound as indentured apprentices to the trustees for three years. The indenture may, however, be cancelled by the trustees for the pupil's incompetency or bad conduct, or if, in their opinion, the pupil has so advanced in his studies as to make it more advantageous for him to pursue his work elsewhere. The number of applications for admission has greatly exceeded the capacity of the school, which was opened October 20th, 1891.

GENERAL SOCIETY OF MECHANICS AND TRADESMEN.

The General Society of Mechanics and Tradesmen of New York city maintains a free school of industrial drawing. The classes are composed of young and middle-aged mechanics, all of whom are daily engaged in occupations that demand a knowledge of drawing, of a special kind, before they are able to make any advance in their several trades. The work of the school, as designed, provides such training as will advance them in the most rapid and practical manner. The instruction is not, properly speaking, class, but rather individual instruction, the teacher giving each pupil personal attention and advancing him according to his knowledge and capacity.

The plan of the school comprehends an architectural or builders' course, a mechanical course, a course in freehand drawing, a course in cabinet work and decorative design, and a course in modelling. There are, besides, courses in stenography and typewriting.

The architectural or builders' course is for the study of architectural work and drawings as prepared by architects. The object of the instruction is to enable the pupil to fully understand and work from such drawings, and to prepare for himself drawings of lesser importance. The pupils are masons, carpenters, stone-cutters, ornamental bricklayers, etc., of all degrees of proficiency from the beginner up. The students in the mechanical course are from much the same occupations as in the builders' course. The work embraces the geometrical drawings required by joiners, framers, stair builders, metal workers, patternmakers, etc., with the special applications in each occupation.

In the course in freehand drawing are found engravers, chasers, diesinkers, fresco painters, lithographers, etc., training themselves for advancement in their chosen vocations. The course in cabinet and decorative design attracts cabinetmakers, furniture designers, decorators, wood-carvers, etc. There is also a course in modelling where good work is done. This society also maintains ten free scholarships in the New York Trade Schools.

NEWARK TECHNICAL SCHOOL.

The Newark Technical School of Newark, New Jersey, according to the directors' statement, is not a school of manual training. The classes of men the technical school is designed to reach are abnormally developed, it might be said, in the line of manual training, and it is the mental training which is necessary to round out the complete man. The latter the technical school designs to give. This institution (at Newark) is, as nearly as possible, a continuation school of Europe, transported to the shores of New Jersey.

SCHOOL OF MESSRS. HOE & CO.

For thirty years a school has been conducted in New York city by the Messrs. Hoe & Co., of printing press fame, for the benefit of the sons of their workmen. According to reliable statistics some 250 boys are employed in the factory of the Messrs. Hoe. Since they cannot all be taught at the same time, they are divided into classes receiving instruction two evenings a week. The teachers and the school rooms are provided by the firm. . . . . The school is free.

TEXTILE SCHOOL, PHILADELPHIA.

The School of Industrial Art in Philadelphia has a textile department, established in 1883, which, in the estimation of good judges, is superior to the famous Crefeld School.

In 1882, the manufacturers of Philadelphia subscribed $30,000 to establish the enterprise, "partly from a design to advance their own interests by educating the workmen and designers employed in their own mills to do the higher classes of work, which are or course always the most profitable, but largely and mainly from motives of pure patriotism and philanthropy, to help raise the standard of American productions and to educate American youths in such a way as to enable them to occupy the positions as designers and superintendents now held almost exclusively by men who have profited by the advantages offered by European schools."

The course of technical study in this school extends over three years, and there is probably no school in the world where the manufacture of textile fabrics, in all its branches, is more thoroughly or more practically taught than in the School of Industrial Art at Philadelphia.

INSTITUTE FOR ARTIST ARTISANS.

In 1888, Mr. John Ward Stimson founded a school for artist-artisans at the American Institute in New York city. In this school "mind and hand are trained together, enjoyment waits upon appreciation, and servile imitation gives way to the expression of individuality." From a commercial and industrial point of view, the necessity of the best art instruction for artisans is becoming more and more a demand of the times.

SCHOOL OF INDUSTRIAL ART AND TECHNICAL DESIGN FOR WOMEN.

The School of Industrial Art and Technical Design for Women in New York city owes its origin and prosperity to the intelligent purpose and energetic management of its Principal, Mrs. Florence E. Cory, who, in October, 1881, organized her first class of five pupils, instructing them in the principles of design and the practical application of those principles to industrial art.

This institution is said to be the only school of practical design for industrial manufacture in the world. In other schools of design the teachers might teach a young lady to make a wall paper design; sit her down with paper, brushes and colors, she might make a beautiful design, but would not know (neither would the teachers) whether that design could be printed by machinery or not. She would not know how many colors she should use; how the colors should fall, the dimensions, or anything of the kind; the teachers do not know. A design may be well executed, faultlessly correct, and beautiful, yet worthless to the manufacturer, because it cannot be woven or printed. Machinery has its requirements and its limitations, all of which must be considered when making a design, and without the practical knowledge necessary to do this an acceptable working design cannot be made.

In this school pupils are made practically familiar with the workings of machinery and the technicalities of design as applied to various industries, as carpet designing, wall paper, oil-cloth, linoleum, lace, chintz, silk, leather, book covers, etc. Two years are required for the completion of the full course of instruction. The first year classes are taught simple designing for calico, muslin, stained glass, inlaid woods, jewelry, etc. In the second year the pupils learn advanced designs for oil-cloth, silk, carpets, etc. Some pupils attend a postgraduate course of one year. During the year no formal instruction is given, but orders are received and work is done by the pupils under the supervision of the Principal and well-known designers.

The Principal, writing under date of August 6th, 1891, says: "By far the greater number of graduates are at work in their own homes, and are not employed regularly at a stated salary by any manufacturer. When their designs are finished they are sold to whichever manufactory pays the highest price."

ART ACADEMY, CINCINNATI.

The Art Academy of Cincinnati, Ohio, is devoted principally to the teaching of drawing and painting, but also to modelling, decorative design, wood carving, china painting, etc. About 400 students annually receive instruction in this institution.

OHIO MECHANICS' INSTITUTE.

The Ohio Mechanics' Institute of Cincinnati has been in existence since 1828, and it is, therefore, one of the oldest of the schools of industrial art in the country, as it is one of the best. It has six departments, viz.: mechanical, for engineers, metal workers, machinists, patternmakers, blacksmiths, etc.; architectural, for architects, carpenters, masons, wood-workers, builders, etc.; artistic, for freehand drawing, perspective, crayon, etc.; for painters, carvers, cabinet-makers, etc., including instruction in designing as applied to the manufacture of furniture, jewelry, silverware, carpets, lace and damask hangings, etc.; practical mechanics; carriage drafting; mathematics—chiefly to aid work in other departments. Since its foundation 9,371 members have been enrolled in the institute. During the school year 1890-91 there were 720 names on the roll.

TECHNICAL DRAWING SCHOOL, PROVIDENCE.

The Technical Drawing School of Providence, R. I., was established in 1887 for the purpose of giving instruction in engineering and architecture, which, while extending over ten months only, should furnish a thoroughly practical technical training.

RHODE ISLAND SCHOOL OF DESIGN.

The Rhode Island School of Design at Providence was opened in 1878, and in 1891 the number of students in the school was 341. In the department of freehand drawing there were 216, in that of mechanical drawing 125. There were eight in the graduating class. Painting, modelling and wood-carving are also included in the courses of study. The course in each department is of three years' duration. There are eight instructors.

ART AND DRAWING SCHOOL, ST. LOUIS.

The Art and Drawing School, St. Louis, Missouri, has both day and night classes, as well as Sunday classes. There is a night school for freehand drawing (Tuesday and Thursday) from 7 to 9 p.m., school for machinery, perspective drawing, etc., (Wednesday and Friday) from 7 to 9 p.m. Day school for drawing (daily, except Saturday) and school for carving and modelling (daily except Saturday). Sunday school for drawing, carving and modelling, and every Saturday drawing classes for boys and girls. Within the past fifteen years there have been over 3,000 pupils in this private school.

LOWELL SCHOOL OF PRACTICAL DESIGN.

The Lowell School of Practical Design, Boston, Mass., established in 1872, for the purpose of promoting industrial art, is now under the control of the Massachusetts Institute of Technology. Tuition is free to all pupils.

Although the extent and scope of the Pratt Institute, Brooklyn, N. Y., the Drexel Institute, at Philadelphia, Pa., and Armour Institute, Chicago, Ill., place them in a class far beyond those other technical schools noticed, yet a passing reference is considered opportune here.

PRATT INSTITUTE.

Rarely, if ever, has a great educational institution been more happy in conception, more wisely planned, or more successful in the results achieved in a brief time than the Pratt Institute, Brooklyn, N. Y. This institute occupies four large buildings, some of them six stories high.

The catalogue of the institute for 1892-3, shows that the number of individuals registered in the various departments for the fifth year of the school (1891-2) was not less than 3,941.

Besides the heads of the seven departments, the teaching force of the school numbers about 90 instructors and assistants.

The Institute has been most liberally provided for by Mr. Pratt. A statement made by the President in October, 1891, shows the amount of its property : Endowment fund, $2,000,000 ; real estate, building and equipment fund, to be used as required, $835,000 ; cost of present Institute buildings, equipment and grounds, $523,337.61 ; cost of Astral, Inwood and Studio buildings, $332,437.07—total $3,690,774.68.

The catalogue of the Institute for 1892-23, shows the registration of pupils in the various departments to have been 3,941 in all.

DREXEL INSTITUTE.

The Drexel Institute of Art, Science and Industry, at Philadelphia, Pa., is a new school of complex character. The school was opened in September, 1892. As now organized its work comprehends six departments, viz., department of mechanical arts ; business department, including a commercial course and a course in stenography and type-writing ; technical department, including cookery courses and trade courses in dressmaking and millinery ; normal department, including courses for training of teachers in drawing, science, physical culture, manual training, cookery, dressmaking and millinery. and the course in library work ; scientific training in physics and chemistry, and application ; and art department, including a regular art course, a normal art course, a course in mechanical and architectural drawing, and courses in applied design, decorative painting, wood carving and stained glass.

The building with its equipment has thus far cost about $1,000,000. The Endowment is $1,000,000, which is dedicated to the maintainance of the instruction. The Institute possesses a valuable library of about 10,000 volumes, and a museum devoted to art industrial productions, such as textiles, ceramics, wood carvings, metal work, ivories, embroideries, etc. The whole is the gift of (the late) Mr. Drexel—Childs and Drexel—of Philadelphia. . . . .

The instruction in the department of mechanical arts is of the advanced manual training character. It aims to give general rather than special training. The work provides a thorough course in Mathematics, Science, Drawing, and shop work in connection with the essential English branches of a secondary education. The time of the student is about equally divided between the class-room and laboratory studies and the shop work. The course of studies and instruction covers three years of two terms each. The tuition is $20 per term.

The art department, besides its regular art and normal courses, offers some art courses of special industrial value. The first of these are special courses in mechanical and architectural drawing designed to fit students for practical work in the drafting-room and the architect's office.

The course in applied design is for the training of professional designers, and occupies three years. It provides instruction in the principles of decorative design and in the technical methods of their general application. The instruction runs nearly parallel with that given in the first three years of the regular art course, with a special training in the application of art to the production of original designs for oilcloth, wall papers, carpets, wood work, metal work, tiles, book covers, etc. Thorough technical courses are given in decorative painting, wood-carving and stained glass work. In all these courses a preliminary art training is necessary to the completion of the work.

ARMOUR INSTITUTE.

It is expected the Armour Institute (to be opened for the pupils in 1893 at Chicago, Ill.,) will prove a powerful auxiliary of educational work in the Northwest. This Institute has been organized on the plan of a series of trade and advanced technical schools. It will do for Chicago a work similar to that done by the Pratt Institute in Brooklyn, and the Drexel Institute in Philadelphia, but still broader and more diversified. The carrying out of the full idea, including the new building for the manual training and practical classes, recently completed, will involve an expenditure by Mr. Armour of about $3,000,000, including the large amount of productive property surrounding the institution which Mr. Armour has given for purposes of perpetual endowment.

TECHNICAL AND TRADE SCHOOLS.

GERMANY.

Mr. J. C. Monoghan, U. S. Consul at Chemnitz, Germany, in Consular Reports to the Home Government—February-May, 1894—dealing in detail with the subject of "Technical and Trade Schools" in Germany, says:

"The masons' and builders' schools, the most of the industrial and industrial-art schools, had their origin in a desire to give young men—carpenters', masons' and builders' apprentices—just such a training as would be best suited to help them to understand each piece of new work, and to come 'out of their time' fully qualified to enter the ranks of skilled workmen. A scholar attending one of these schools, all other things being equal, gets a very great deal more out of his period of apprenticeship than boys who do not attend them. So certain are their results that attendance in many cities of the Empire is being made compulsory, employers being compelled to give time to apprentices to attend, and to see that they do attend.

"The school gives the boys, besides a good, practical general education, the best and most recent practical and theoretical knowledge obtainable. It teaches them to be careful, conscientious, painstaking, skilful, scientific workmen. The best teachers are employed, and the most recent and most approved methods and machinery are used. There is no extravagance in building, furniture, or salaries. Politics play no part in the German school system. Merit and ability are qualifications absolutely necessary to get a place. Everything about the schools looks to be strong, useful and in keeping with its purpose. The new schools are usually prize plans—models of architectural beauty. In some cities the old castles are turned into schools. The Japanese palace is now used as a masons' and builders' school at Dresden.

"Teachers told me that it is best for a boy to have at least some idea of masonry or building before coming to the schools. The best work is done where apprentices can come two or three hours each day, or by scholars who come evenings, and, of course, by such boys as take an interest in work and studies. Every study, every day's work turns or is turned toward making the students skilful mechanics. Drawing and masonry are among the fundamentals. Great importance is attached to turning the boys out qualified to go on studying; to take up every new invention or implement and apply it scientifically; to be able, opportunity offering, to become foremen, superintendents, or contractors themselves.

"It is urged as best for those thinking of taking a course in a masons' and builders' school to spend at least the summer and spring, preceding the fall or winter in which they are to enter, with practical mechanics, working in the branch or trade they intend to study; that a good common school education is an indispensable requisite; and that one or more years' work among machines and handling tools is a great preparatory help. In places where the winters are severe, and masons' and carpenters' work is suspended, it is urged that apprentices put in the winter months at schools. Now that competition is so close, skill and knowledge are almost absolutely necessary. To begin the battle for life the very best equipment is a sound, solid, practical education. This is to be got in just such schools as I am trying to describe. The ambition of the teacher is to build up his own and the school's record; to do this he does the best he can. Apprentices are often left by regular employers to look out for themselves, to pick up only odd bits of knowledge dropped accidentally, never intentionally, for the apprentice's benefit. A graduate of one of these schools is independent of accident; what he sees and hears he drinks in understandingly.

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"In 1877 a plumbers' school was opened at Aue, Saxony. Its purpose was to give young men intending to take up plumbing, or any branch of the trade, such theoretical and practical knowledge as would make the apprentice period pleasant and profitable. It was intended to give them, in the shortest time, business training and industrial art, as well as practical knowledge. It seems to have had its origin in a desire to supply plumbers' apprentices with just such a preliminary training as would fit them to understand their calling without undergoing the long years of drudgery, and practically learning very little, under the old system. Trained as in the school at Aue, they would be profiting from the first moment of their apprenticeship. . . . All the studies tend towards the trade to be learned. . . . .

"A graduate from such a school brings to the shop an enthusiasm and attention, a knowledge and skill, that aid his employer and himself. The division of labor is to-day so complete that apprentices in large shops have very seldom an opportunity to learn a trade thoroughly. They learn only a part—some special branch. Of the whole they have hardly an idea. In small shops masters seldom teach a lad much before the last year. The Aue school puts it into the boy's power to learn everything, and puts it out of the master's power to keep much from him. An Aue graduate can take up any branch of the plumber's trade and learn it in a short time. The purpose of the school is to bring out and build up all that is best in a boy's nature, to inspire a love for his work, to give him just such knowledge as will make him understand and do even the most difficult work. Not only the practical or utilitarian side of the trade is shown to him, but also its scientific and artistic phases, its relation to art and architecture, and its importance to sanitation. These schools are doing much for Germany, and I can think of nothing more needed in the United States than similar schools

"The school is pleasantly situated. Its surroundings are very agreeable and healthy. The courses are very cheap, the whole costing very little compared with prices that prevail with us. It gets its support from the State, from the city, and from plumbers' unions. A fact worth knowing about Germany's industrial, industrial art, and technical schools is that, if the Government ceases to give them its support, the branches of business to which they are useful will support them. This is the invariable answer I get when I ask what would result in the event of Government support being withdrawn. . .

"I desire to again call attention to the fact that all educators here are agreed that the very thing to do before taking a course in a technical school is to work one, two or three years in a shop or factory. Boys who have done this learn more easily and make much better use of their time. . . . .

"I have on my desk at this moment drawings of most intricate machinery made from memory by a German draftsman after he had gone through several shops in which he either was not allowed to, or did not venture to, take notes. Not till I saw these did I understand why it is that in German industrial, industrial art, and technical schools more time and attention is given to drawing than to any other branch—very often twice as much."

HOLLAND.

In Holland, while ample provisions are made for the government of middle instruction—public and private—the Public Middle School instruction embraces (*a*) burgher schools; (*b*) higher burgher schools; (*c*) agricultural schools, and (*d*) the polytechnic schools.

Burgher schools, chiefly designed for prospective tradesmen or mechanics and agriculturists, are day and evening schools. Day schools have a course of two years, and instruction is given in mathematics; the rudiments of theoretical and applied mechanics, and the knowledge of machinery; physics and chemistry; natural history; technology or agriculture; elements of geography, of history, of the Dutch language; rudiments of political economy; freehand and rectilinear drawing; gymnastics. The communal council may decide to add modelling or any foreign language, and also which of the above subjects shall be taught in the evening school.

In every commune with above 10,000 population the council shall establish at least one burgher school, day and evening, and it may be in combination with a public elementary school; where the population is very scattered the commune may be exempted. Should an evening burgher school appear to meet the wants of any commune the Crown may exempt from establishing a day school, but only for a certain number of years; in this case the course of the evening school extends over two years and the Crown decides upon the subjects.

The Polytechnic School is intended for the training of (1) individuals for industrial or technical pursuits, who require a higher degree of knowledge than can be obtained at a higher burgher school; (2) such as desire to qualify for civil engineer, architect, naval engineer, mechanical engineer, and mining engineer.

Abstract of Report on Burgher Schools, 1876.

The programme for the day burgher schools is fixed by law. The subjects in the evening schools generally are mathematics, mechanism, physics, chemistry, political economy, technology, Dutch language, history, geography, freehand and rectilinear, drawing. Instruction in the workshop is only given in the Industrial School at Rotterdam, where the handicrafts of the carpenter, smith, joiner, bricklayer, stone-mason, etc., are taught.

The day burgher schools have not been successful in attracting the class for which they were chiefly intended, but the results of the evening schools were more favorable, as at the date of the last return they were attended by 4,148 pupils, of whom 3,307 were already practising some trade, and the parents of most of the rest were operatives and dealers.

In the burgher schools of both kinds, and the institutions on a par with them, are 348 teachers. The salaries of nearly 60 per cent. of the teachers do not amount to quite 400 florins. Of the day and evening burgher schools alone the average is 1,021 florins. For the evening burgh schools and other institutions, the average is 415 florins to each teacher. Admission to the classes is preceded by a simple examination in reading, writing and cyphering. Opportunities are also afforded of passing leaving examinations.

Special buildings and appliances are in many cases provided. A building has been erected in Rotterdam for the academy of the plastic arts and technical sciences, at a cost of more than 100,000 florins.

In communes where no day or evening burgher schools have been established the drawing schools have been allowed to remain; the number of these was in 1874, 32, with 120 teachers and 2,500 pupils; in all these the instruction comprised freehand and architectural drawing; in some mathematics are added; in a few, mathematics and physics, and in three of them modelling. Special mention may be made of the Royal School for the plastic arts at Bais le Duc, with 8 teachers and 320 pupils. The academy for the plastic arts at the Hague, with 14 teachers and 310 pupils; the Industrial School at Hague, with 11 teachers and 69 pupils; the Industrial School at Amsterdam, founded by the Society of Operatives, with 14 teachers and 88 pupils (in both these last instruction is given in the workshop); and a second school of the same society, without instruction in the workshop, with 11 teachers and 109 pupils. The following abstract of the curriculum of the Rotterdam trade school will indicate the general scope of such schools:

The Artisans' School, Rotterdam.

The object of this school, established in 1869, is to practically educate young artisans, and it was instituted for this purpose by the Rotterdam department of the Netherlands Architectural Society.

A committee was appointed which obtained an annual grant from the Town Council, on condition that the programme of the school should include all the branches of theoretical instruction which are taught at the public middle class school, with a course of three years.

The building was purchased with funds raised by voluntary subscription; it contains class rooms for mathematics, physics, construction and rectilinear drawing, ornamental drawing, and a painter's workshop. The workshops for the different trades are separate from the main building; these will consist, when a contemplated extension is carried out, of commodious workshops for carpenters, blacksmiths, metal workers, fitters and turners, cabinet-makers, stonecutters and masons.

The practical instruction is given in the afternoon, and includes, besides the above mentioned trades, those of braziers, wood-carvers, modellers, turners, etc.; all purely ornamental work is excluded, the pupils being employed on solid and useful work, either for use in the school or for sale outside.

The workshops are, as far as possible, kept up to the latest standard and provided with all necessary appliances; more than eighty pupils are taught together in the carpenters' shops, and seventy in the smithies; almost all requisites for the school, such as doors, windows, benches, chests, locks, hinges, nails, kitchen utensils of all kinds, painting, stonework, etc., are made and executed by the pupils.

A few hours each morning are devoted to instruction in general branches; for every class except the first it includes reading, writing, arithmetic, and grammar; the other general subjects are practical arithmetic, algebra, physics, model and ornamental drawing, rectilinear and architectural drawing and perspective.

Regard is always had to the fact that the pupils are intended to be artisans, and the instruction is therefore restricted within limits considered suitable for their class, and all illustrations are, as far as possible, applicable to their daily life. Thus in drawing they are taught to sketch locks, windows, etc., both in parts and as wholes.

There are in all twenty-one masters, including the director, and the number of pupils, almost without exception workmen's children, was at the beginning of the first year 111; the second, 132; the third, 134; the fourth, 156; the fifth, 189; and the sixth, 198.

Admission is made as easy as possible as regards the fees; only 8s. a year is charged for each; those parents who cannot afford even this may easily obtain admission for their children by applying to the larger contributors to the school, who have the right of placing one or more pupils free of cost. Boys must be from twelve to fifteen years of age, and pass an easy entrance examination in reading, writing and arithmetic.

Those who successfully complete the three years' course are honorably dismissed, and the committee finds them good places as workmen, and for five years longer still keeps them in view and exercises its influence for their welfare. The number of such pupils at the end of the fourth year (or of the first complete course) was 28; the fifth, 31; and the sixth, 17; and the result of their education is shown in their general superiority to their fellow workmen.

The heavy expenses of the school are met by a number of voluntary subscriptions and liberal grants from the Town Council and the Provincial Government.

Abstract of Report on High Schools, 1876.

There are now 17 of these Government schools, of which 9 have a five years' and 8 a three years' curriculum; 22 higher burgher communal schools, of which 20 are subsidized by the State; 3 subsidized communal higher burgher schools, having a four years' curriculum; 4 subsidized and 1 non-subsidized schools have a three years' curriculum; 1 subsidized private school, having a five years' curriculum; and 1 non-subsidized communal commercial school, with a three years' curriculum; total, 49 higher burgher schools. The 28 public grants amount to 197,750 florins.

The proportion of the whole population of the country attending these schools is 9 7 per 10,000, and the pupils are chiefly between the ages of twelve and seventeen; each class has a course of one year, and therefore the school with a five years' curriculum can be got through in five years. . . . . . .

In August, 1867, a communal middle school, with a five years' curriculum, for girls, was opened at Haarlem, and similar establishments were opened respectively in 1870 at Arnhem, in 1871 at Rotterdam and Dordrecht; and in 1872 at Amsterdam, Derventer, and Groningen. The schools at Arnhem, Rotterdam, Dordrecht, Haarlem and Groningen are all with five years' curriculum; those at Amsterdam and Derventer only three. In 1875 a five years' school was opened at Lunwarden, and one of three years at Utrecht.

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At first the higher burgher schools for girls meet with opposition, but since the communal authorities founded and organized them well they have become popular, and the Government has granted a subsidy of 2,000 florins for the school at Haarlem.

There is another school for girls, of a different description, viz.: "The Industrial School for Girls," founded in Amsterdam in 1865, on quite a small scale; it has, however, so prospered that in 1874 it had 172 pupils, with a directress and eight other male and female teachers, whose salaries amount to about 8,000 florins (£700). The course extends over three years, the first two of which are devoted to theoretical and practical industrial instruction, the third exclusively to the teaching of trades for females. Instruction is given in drawing and coloring, in lithographing and wood carving, pasteboard works, fancy work and plain needle-work, lace making, the use of the sewing machine, and pharmacy—this last so that pupils may pass as assistant apothecary; in 1870 five pupils underwent this examination. The whole expenditure of the school is about £1,000; the State, the Province, and the Commune, together subsidize it to the amount of about £570; the school fees are from about £1 15s. to £2 3s. The State bears the yearly charge for supervision, examinations, the polytechnic school, the Government higher burgher schools, the Government Agricultural School, and subsidies for communal and some private establishments. The communes bear the expense of the local boards, of their own higher burgher schools, of the burgher schools, of some drawing schools and similar establishments, and subsidies to certain private establishments; the provinces also furnish a few subsidies to such establishments, especially to navigation, horticultural, and agricultural schools, etc.

ITALY.

Technical instruction in Italy was instituted by the laws of 1859, which provided for two kinds of schools—the Technical Schools and the Technical Institutes. The former give elementary instruction and prepare for the Institutes.

Some of these institutions were founded before the law of 1859 was passed; in fact, those of Turin and Genoa were transformed from special schools then existing; the Technical Institutes of Milan and Venice from real-schools, and that of Florence from the one established in 1853, at the termination of the Tuscan Grand Ducal Government. It is worthy of note that this Institute is the continuation of one established by the Grand Duke Peter Leopold I., and is considered the oldest institution for technical instruction existing in Italy.

By a regulation framed in 1860, Technical Institutes were re-divided into four sections: the administrative-commercial, the agricultural, the chemical, and physical-mathematical. For the first three sections the course was for two, for the fourth, three years.

The law provides that a Technical Institute need not be established till the want of it is shown, that the instruction should be in proportion to the economic wants of the province in which it is to be imparted; that the cost of scientific apparatus should be entirely borne by the province, and that of the non-scientific apparatus by the commune in which the school is established, and that the Government should pay half the stipends of the educational staff in those schools which were conducted in accordance with the regulations laid down by the Government.

All these regulations were, to some extent, experimental, and a new set of regulations was ordered in 1865, but the first real impulse to the Technical Institutes was given in 1871. The sections were fixed at five in number, viz: The physical-mathematical, surveying, the agricultural, commerce and accountantship (*di commercio e di ragioneria*) and the industrial. Each section had a course of two years of general and two years of special study, except for accountantship, which had a fifth year in addition to the four of the commercial section. The principal result of these regulations was to extend general culture, the simplification of the system of instruction, and the reform of the programme in such a way as to make them more useful in the extension of scientific education.

Certain alterations were made in the regulations in 1877, but the Technical Institutes still retain the five sections as follows: Physical-mathematics, land surveying, agriculture, commerce and accountantship and industry. All the Institutes, however, are not provided with all five of the sections, each school paying attention to those which chiefly relate to the natural and social conditions and wants of the place in which it is situated.

The physical-mathematical section has the character of a school of general culture, which is given to it by the study of modern languages, especially of Italian literature; the classical instruction relating more especially to the study of Greek and Latin literature. The other sections profit, in various degrees, by the instruction given in this, as they add to their own programmes any subjects belonging to this division which may apply to their own more special courses.

The section of agriculture is divided into two parts; one of land surveying and one of husbandry. In addition to the studies common to both, each has also a distinct course of instruction. The section of land surveying includes the subjects of descriptive and constructive and practical geometry; the agricultural part, those of chemistry as applied to husbandry; the planning and construction of rural works, and exercises in practical geometry. The agricultural division has at its disposal a sufficiently extensive piece of land arranged for agricultural work, to allow the students not only to witness the operations of agricultural machines, but also to learn the proper mode of treating domestic animals, the right method of keeping account books of farming operations, the cultivation of plants and all those operations which gradually succeed one another in the course of a year, and in all kinds of rural operations and management. The pupils in land surveying are chiefly exercised in matters connected with that subject.

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Finally, for the section of industry, which exists only in the Institutes of Como, Livorno, Naples, Rome, Turin and Venice, the law only prescribes those subjects of study which relate to general culture and which are common to all the other sections, leaving to each school liberty to determine upon the special studies and exercises which help to carry out their aim, as the silk industry at Como, chemical and industrial mechanics at Naples, wool-weaving and industrial chemistry at Turin, construction and general mechanical industry at Rome and special mechanics at Livorno.

In whatever manner the Technical Institutes may be arranged, they all have the same end, viz: to give youths the opportunity of determining upon a profession; they are, also, steps to the mathematical faculties of the universities and to the special higher schools, in which there is a larger and more complete course of study than in the Technical Institutes. In fact, the licentiate of the physical mathematical section gives admission without examination to the Faculty of Physical Science, mathematical and natural of the universities, to the higher schools of agriculture at Milan, Pisa and Portici, to that of commerce at Venice, to the higher naval school in Genoa, and the Industrial Museum of Turin. On the completion of their studies in the other four sections, candidates receive a professional diploma corresponding with the section in which they have carried on their studies. . . . .

The diploma of the industrial section gives the right to assume the title of "industrial expert;" and, secondly, to take the special direction of the studies carried on in this section (which vary in different sections), and to be admitted for such posts as superintendent of work-rooms and laboratories.

Schools of Art and Trade.

The idea of providing the laboring classes, besides elementary instruction, with an education in the manual arts, and their greater developments, is an old one in Italy, and their final establishment was effected by the same charitable feeling as that which provided hospitals and other similar institutions. Day and evening schools for operatives were founded, in which instruction was given in reading, writing, arithmetic, geometry, drawing and the principal physical-chemical sciences.

In the year 1869 the number of these schools reached a total of 154, employing 567 teachers and having 13,329 pupils, the cost amounting to about £57,000. These differ materially both in their origin and system ; some are developments of older schools, and some are of recent creation, and while the instruction in some is purely theoretical, in others attention is mainly given to actual manual work ; some arrange their courses so as to teach science in its general relations with industry ; others give their time to some particular handicraft, such as silk manufacturing, the dyeing arts, or watch making ; and finally, while some teach only youths, others are expressly for adults.

The regulations of the schools are arranged according to local circumstances and wants.

The Government recognizing the necessity of encouraging the principal manufacturing so as to foster production of the best description at the lowest possible cost, and to compete with other nations took the initiative in supporting the schools. It was fully recognized that a plan of instruction must be formed, especially fitted for workmen attending schools attached to workshops, special trade schools, or schools of design ; the artisan is not in a position to attend the Technical Institutes, and it is necessary to teach him the principles of his trade in a short time ; hence the necessity for their schools of art and trade, properly so called, which must not be considered so much Technical Schools, as a course preparatory to them ; they are solely intended to train able foremen, and superintendents of small workshops, that is the lower classes of operatives and industrial officials. It was decided that schools of practical instruction only are insufficient for the purposes sought to be carried out, and that, in fact, the theoretical instruction was the more important of the two branches, and it was therefore left to the artisan to practise his trade in an ordinary workshop as a paid artificer and have the principles of his art explained and made clear to him at the school.

Two classes were established, one daily, for giving instruction to youths who had completed their elementary education, and who devoted themselves to the exercise of the arts ; the other evening, for those who had already entered on the exercise of a trade, who were more than fourteen years of age, and who could read and write correctly ; in each school in addition to instruction in the special industry for which it was founded, the pupils were further educated in the Italian language, arithmetic and caligraphy.

About a third of the cost is borne by the state and the rest by the commune and the province in which the school is situated. The schools are managed by a committee appointed partly by the state, partly by the commune, and this committee makes the regulations, subject to the approval of the Minister, superintends the progress of the school, and accounts for the sum spent on its maintenance. Each school applies to the Royal Italian Industrial Museum for the means of establishing scientific collections, chemical laboratories, etc.; the museum furnishes them with designs of machines and parts of machines and other things necessary for the illustration of the lessons.

Those who are intended for instructors in these schools, which consist partly of engineers, partly of recently made licentiates of the applied schools, are provided with the means of going abroad in order to perfect their studies of the subjects they have already been devoting themselves to by attending courses of applied science in the most famous industrial schools, and by visiting workshops and museums in Belgium, France, Germany and England.

In 1873 there were twenty Government schools of art and trade, with 104 teachers and 1,377 pupils, as follows : (1) Evening industrial and commercial school at Asti ; (2) Professional school—this has sections for the mechanical arts, chemistry, textile fabrics, etc., at Biella ; (3) Special school of lace-making at Burano ; (4) Industrial school, for quarrying and working marble, at Carrara ; (5) Professional school, with sections for cabinet-makers, and for smiths' work in wooden and iron naval construction, Chiavari ; (6) School of arts and trades—sections for industrial, and for agricultural chemistry, Fabbriano ; (7) Institute of arts and trades—sections for the mechanical arts and for carving and engraving, Fermo ; (8) School of wood-engraving, Florence ; (9) School of ts and trades, with sections for the art of construction and for smiths' work, Foggia; (10) chools of arts and trades, with sections for smiths' work and mechanics, Foligno; (11) vening technical school, Genoa; (12) School for head managers and head officials of ines, Iglesias; (13) School for fountain builders, Palermo; (14) School of design and ice manufacture, Rapallo; (15) School of arts and trades, with sections for cabinet-aking and for the ceramic arts, Savona; (16) School of arts and trades—sections for extile work, and for dyeing, Schio; (17) School of design and plastic ornament, erravezza; (18) School of arts and trades, with sections for decorative art and for eramics, Sesto-Fiorentino; (19) Evening technical school, Turin; and (20) Venetian chool of art, applied to industry, Venice.

RUSSIA.

In Russia there are industrial schools in connection with both the primary and secondary schools, also with certain charitable institutions as well as the independent industrial schools; certain of the Sunday Schools are likewise industrial schools.

Russia has a system of gymnasiums, pro-gymnasiums, real-schools and polytechnic schools, much after the German model, besides special schools for professions, and many of the technical occupations.

One of the principal establishments for technical education in Russia is the Industrial School of the Czarwitch Nicholas at St. Petersburg. This institution combines general education with instruction in everything connected with scientific and manual industries. It was first founded by private persons as an asylum for poor children destined to become artisans, and the school, having been authorized to found others, has established a school for girls on the same principle. The present patron is the heir to the throne, who subscribes annually about £150 towards its funds. The society which founded the school gave £30,000 for the building and the merchants of St. Petersburg gave more than £4,500. It took three years for its erection, during which the municipality gave annually about £3,750, and the Government supplied the site for its erection and gave £11,250.

The school was opened in 1875 with three classes—afterwards raised to five. In 1878 there were 240 pupils, with 24 teachers and instructors. Twelve pupils are maintained by the Grand Duke and one by the Grand Duchess. The city authorities maintain 100, at a cost of about £3,400 yearly, and the original society supports 38 other pupils. Some more are maintained by Government or Govermental Departments, and the rest by their parents and friends, at a yearly cost of about £32. The establishment is capable of receiving 300 resident pupils. There are no day scholars. The total expenses, with the full number of scholars would be nearly £14,000. . . . . .

The (trade) workshop instruction is on a methodical plan, including the teaching of elementary data, as well as the special processes of each craft. Correct and precise work, and the proper employment of tools, are the objects in view. Orders are executed in the workshops, but no pupil is permitted to execute such work until he has passed satisfactorily through all the prescribed courses of study and instruction. When the pupils have completed their studies they may remain one or two years longer in the school to perfect themselves in any one of the crafts, and obtain the title of "apprentice workman." This extra time is devoted exclusively to work. On quitting the school each pupil receives a certificate, and those who have passed through their examinations with great credit earn he titles of "foreman" and "assistant foreman," and obtain assistance to enable them to stablish themselves in business, or to complete their industrial education and practice.

The Imperial Technical Schools of St. Petersburg and Moscow.

In devising the courses of instruction to be followed in these institutions, it was ndeavored to make the system of shopwork instruction as complete as possible, both as o extent and character, but without encroaching upon the time required for other ndispensable studies. Among the principle features of these two schools are the following: irst, the instruction shops are kept quite distinct and separate from the construction hops; in the second place, each kind of work is done in a different shop set apart for the purpose—in addition, each shop is fitted up with so many sets of tools as there are benc for students, so that the instructor can teach as many as possible at the same time; a lastly, an endeavor is made to graduate the work in each shop according to some sca It is found in practice that the best arrangement is according to the relative degre difficulty presented by the samples to be made.

After the student has finished his course in the various instruction shops he may transferred to a construction shop, either as at St. Petersburg, where no orders are tak but constructions are made to vary the instruction, or as at Moscow, where orders taken, and which depends largely on the proceeds from the work of the pupils.

The Practical Technological Institute at St. Petersburg.

This is one of the highest technical schools in Russia, and has capacity for 5 students. It is divided into two departments—mechanical and chemical.

The mechanical department prepares technical men for the management of mechani workshops and of the rolling stock on railroads. The department is therefore ag divided into two sections, one of them educating engineers for the workshops and other for the railroads.

Before entering the Institute the candidate must have graduated in one of the mid class (gymnasiums) and must undergo a competitive examination.

The whole course of instruction in each department is arranged for five years, a divided into five yearly courses.

In the mechanical department the course of instruction includes Mathemati Analysis, Natural Philosophy, Theoretical and Practical Mechanics, Mechanical Technolo the Art of Construction and Mechanical Drawing. Part of the time is also employed manual labor in various workshops and mills belonging to the Institute.

During the five years 648 hours are devoted each year to manual labor in worksho The students then begin to exercise in the most simple works, finishing with the constructi and joining of all parts of an engine.

The practical studies are in three courses. For the first course each student wor with a chisel and file on cast iron. For the second course students begin by worki upon wrought iron. They are then removed to the fitting shops and occupy themselves wi turning, cutting screws and soldering. The last course is intended for the constructi and joining of different engines.

The filer's shop has about sixty places, each fitted with a vice, and the tools necess for the work of the course. The forging shop is fitted with ten places, and the turni shop with sixteen places. The students working in these shops in alternate sectio The lathes are all run by the foot, and the only power used is for the blast in the forgi shop. The shop work is obligatory.

The Imperial Technical School at Moscow.

This is a high class special school, intended for the education of mechanical construct mechanical engineers and technical engineers. The school consists of two divisio general and special, each having a course of three years; the special division is in th branches—mechanical construction, mechanical engineering and technological engineeri

. . . .

Although the theoretical subjects taught equal those in the polytechnic school Western Europe, means are found by which practical education is combined with theoreti For practical education of young men as mechanical engineers and mechanical construct the school possesses large mechanical works, with hired workmen, accepting and carry out orders from private individuals, and on a commercial footing, for the constructio steam engines, working engines, pumps, agricultural machines, etc.

The works consist of the following shops: Joiners' shop, engineers' shop, erect shop, painters' shop, a large forge with steam hammer and fan blast, iron foundry furnace for 3,000 kilogr. of metal (about 6,300 lbs.), and brass foundry; the works also a drawing office and counting house attached. A steam engine of 30 horse-pow used for driving the machinery, while the foundry with fan blast and coal pulverizing mill are worked by an engine of 10 horse-power.

The school possesses, apart from the mechanical works, and intended only for the use of pupils, school workshops, viz.: Joiners' shop with turning lathe, pattern shop, metal turning, fitters' shop, smithy and moulding shop ; each of these is under a skilled workman, and after passing through them, and thus becoming acquainted with turning, fitting, carpentering and forging, a student is then only admitted to the mechanical works. The auxiliaries appointed for the teaching of any mechanical work are arranged in three classes : to the first of these belong the collection of instruments employed, with which the beginner must make himself perfectly familiar before entering upon work, and afterwards to use these instruments during the execution of the work itself ; to the second class belong the collection of models appointed for the systematic study of hand labor ; and to the third class the collection of such articles or parts of machines in the execution of which all the previously acquired manual skill is successfully called forth ; this manner of study is applied to all the branches of labor, viz. : fitting, wood-turning, carpentering, smithy and foundry work.

The fundamental and thoroughly practical character of the above system consists in educating the student from the instruction and not from the construction side ; the system pre-supposes the student's ignorance and begins at the foundation, both in theory and practice ; another great value of the system is that it is equally well adapted to the wants of each class or grade of students ; thus if one wishes to be a mechanical engineer, and finds that he can master the highest theoretical questions, the amount of shop work is graduated to meet his needs ; if, on the other hand, he looks forward to being a first-class machinist, he needs more mechanical dexterity, and therefore works out a larger number of examples, and is required to do less in higher mathematical and theoretical studies ; it is also a very important feature of the system that the instruction shops are the least expensive to equip and maintain, and further, that it is not necessary for the highest success of this instruction that construction shops should be immediately connected with the school, as a student who has graduated in the instruction course will find no difficulty in completing his practical education in great manufacturing works ; and the system applies to all industrial arts needing manual skill.

In 1874, Russia had six higher technical schools, with 2,666 students ; twelve lower technical schools, five schools of art, three higher agricultural schools, with 293 students ; and sixteen lower agricultural schools, with 1,109 students ; four commercial colleges, besides other special institutions.

SWEDEN.

Sweden has, during recent years, actively developed technical education. . . . . There are both lower and higher technical schools, to the former class of which belong the Sunday and evening (professional) technical schools ; the School of Arts and Handicrafts at Stockholm, the elementary technical schools, and lower Schools of Mines ; the Chalmers Industrial School at Guttenburg is of a higher class. The highest of all technological institutions is the Polytechnic School at Stockholm.

Most of the Sunday and evening technical schools have been founded during the last twenty or thirty years, their principal object being to give necessary instruction to workmen, who, being engaged during the day can only devote their evenings and Sundays to study. . . . . The principal schools of this category are the four primary technical schools of the towns of Norrkaping, Malmo, Orebro and Boras, in connection with the elementary technical schools of those towns, and the school of Eskilstuna, which is specially intended for iron and steel workers ; the total number of pupils in these five establishments was in 1876-7, 1,318.

At least nine other towns have similar schools, more or less developed, generally sustained by the corporation ; the State subscribes 6,600 crowns (about £365) annually to the school of Eskilstuna, and has, besides, set apart a further sum for similar schools, on condition that the corporation contribute an equal amount at least.

The School of Arts and Handicrafts at Stockholm, founded in 1844, receives pupils of both sexes from all parts of the country, the majority being workmen already engaged in various industries; instruction is given during the ordinary hours of the Sunday and evening schools, and also during the day. . . . In 1876-7, the number of pupils was 2,673—1,863 males and 810 females. The sum set aside for the school in the Budget of 1878 is 87,130 crowns, or about £4,810.

The Polytechnic School at Stockholm was founded in 1827, under the name of the Technological Institute. In 1869 it was increased by the addition of the School of Mines, first placed at Falun in 1827. The sum provided for this school in the Budget of 1878 was 139,200 crowns, or £7,684.

There are four elementary technical schools in the towns of Norrkaping, Malmo, Orebra and Boras. . . . The course lasts three years, and the teaching body of each school includes four lecturers (one being rector), one master workman, five extraordinary masters, and as many assistants as are necessary. The amount provided for these four schools in the Budget of 1878 was 99,400 crowns £5,488.

To the school at Boras is attached a weaving school, originally founded by a private individual. The course extends over one and a half to two years.

The total amount of State aid to technical education in Sweden in 1878 was 470,930 crowns (£26,163, about) annually, of which 58,500 crowns (or £3,560 sterling) are devoted to industrial exhibitions and various other matters in connection with this branch of public instruction.

SWITZERLAND.

Switzerland has a system of Primary Schools, succeeded by gymnasiums, progymnasiums and real-schools, followed by the Universities and Polytechnic Institutions. There are also industrial schools for teaching the elements of trades and agriculture to boys, and household duties to girls. Switzerland has also seven agricultural schools.*

UNITED STATES OF AMERICA.

The Massachusetts Institute of Technology is the principal institution in America for technical instruction. The corporation consists of a president, secretary, and treasurer; a committee of nine members for the School of Industrial Science, a committee of six for Finance, of nine for the Museum, and ten for the Society of Arts; three state officials are also appointed on behalf of the Commonwealth. Power is given to the Institute to confer degrees in each of its courses of study. The teaching staff consists of twenty-three professors and fifteen other instructors and assistants.

The Institute provides a series of studies, embracing pure and applied mathematics, the physical and natural sciences, with their applications, drawing, mental and political science, and the English, French and German languages. The regular courses, each extending through four years, have been established as follows: 1. Civil and Topographical Engineering. 2. Mechanical Engineering. 3. Geology and Mining Engineering. 4. Building and Architecture. 5. Chemistry. 6. Metallurgy. 7. Natural History. 8. Physics. 9. Science and Literature. 10. Philosophy. In all of the ten courses students may select optional studies from other courses, in addition to the prescribed studies.

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*NOTE.—The "Eighth Annual Report of the United States Commissioner of Labor, 1892," contains an interesting and detailed chapter on the present status of Industrial Education in Switzerland. Under the head of "Trade Schools" there is full data as to where these schools are located, when organized, how governed, how sustained, as to hours of work, fees charged, etc. There are schools of watchmaking at Locle, Chaux-de-Fonds, Neuchatel, Fleurier, Soleure, Bienne, Parentrury, Saint Imier; watchmaking and mechanics, at Geneva; for carpenters and shoemakers, at Bern; for metal working, at Winterthur; for wood-carving, at Brienz; for silk weaving, at Wipkingen, near Zurich; and for weaving, at Wattwyl; a trade school for ladies' tailoring and needlework, at Zurich; trade schools for women at Bern and Basel; a school for servants, in Bern and Lenzburg; and house-keeping schools in Buchs and Worb. Under the head of "Industrial Art Schools" are enumerated the Municipal School of Art, Geneva; the Industrial Art School, Zurich; the Drawing School for Trades and Industries, Saint Gall. Then, again, there are the "Institutions for the Education of Working People," including the Industrial School at Riesbach; School for Professional Improvement, Winterthur; Workingmen's School, Bern; School for Professional Improvement, Saint Gall; Professional Academy, Geneva; the Technikum, Winterthur; and the Polytechnic School, Zurich.

The Massachusetts Institute of Technology, following the system of the schools at St. Petersburg and Moscow, in Russia, has recently opened various "mechanical laboratories" for workshop instruction to engineers, etc. These include a "vice shop," a "lathe shop," a "planer shop," a "forge shop," and a "foundry."

In the vice shop, chipping, filing, etc., are taught; it is fitted with four heavy benches, each 18 feet long by 3 wide; eight vices are attached to each bench, and it is found that one teacher can readily instruct the thirty-two students thus accommodated.

The teaching commences with the most elementary work; the student is given a rectangular block of cast iron, in size, 4 by 2 by 1½ inches; the two long narrower sides are planed, and on one of them two lines are drawn close to the edge; the task is to file down to these lines and leave a true surface; the blocks are sent in, and marks are allotted; succeeding lessons follow of progressive difficulty; no trouble has been experienced in procuring capable teachers, and the results at present are described as showing a great success.

The forge shop is fitted with eight forges. An exhaust blower, connected to the hoods of the forges, carries off smoke and dust, making this shop well ventilated and comfortable. It is found that, at all events, till considerable skill has been acquired, only one student can with advantage work at each forge.

The "Worcester County Free Institute for Industrial Sciences" has a yearly income of about £5,000; the instruction is gratis to all natives of the County of Worcester, and to twenty-three State's citizens of Massachusetts; students from other counties pay £20 per annum, and the other expenses amount to about £60; the courses of instruction embrace Machine and Architectural Engineering, Chemistry, Natural Philosophy, Modern Languages and Drawing; students devoting themselves to special professions and trades are instructed accordingly; in the mechanical course students must work five months in the machine workshop before being admitted to the lectures. The following courses extend over three years, during which ten hours weekly for ten months must be devoted to practical work in the workshop, the work in which includes instruction in the use and manufacture of implements, modelling and drawing; in the other courses the time of study is three years. The articles made in the workshops are sold, the average excess of expenditure over income being about £600.

The curriculum of the "Industrial University of Illinois" embraces courses in Agricultural knowledge, Engineering, Physical Sciences, Natural Philosophy, Literature, and General Sciences, Commerce and Domestic Economy and Art; the courses are open to students of both sexes, and are chiefly practical; in one of the machine workshops articles are produced for the market, and the University has its own printing office; the complete course of study is spread over four years, each of thirty-six weeks' school attendance; the annual expenses of students, chiefly for maintenance, vary from £30 to £60.

Among other principal institutions are "Stevens' Institute for Technology," at Hoboken, near New York, and the "Cornell University"; the course in the mechanical department of the latter extends over four years, during which the students are instructed ten hours weekly in the workshops.

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ANNUAL REPORT

OF THE

BUREAU OF INDUSTRIES

FOR THE

PROVINCE OF ONTARIO

1894

(*PUBLISHED BY ONTARIO DEPARTMENT OF AGRICULTURE.*)

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THIRTEENTH ANNUAL REPORT

OF THE

BUREAU OF INDUSTRIES

1894.

To the Honorable John Dryden, Minister of Agriculture:

Sir,—I have the honor to submit herewith the thirteenth annual Report of the Bureau of Industries for the Province of Ontario, consisting of:

I. The Weather and the Crops;
II. Live Stock, the Dairy and the Apiary;
III. Values, Rents, and Farm Wages;
IV. Loan and Investment Companies;
V. Chattel Mortgages;
VI. Municipal Statistics.

I have the honor to be, Sir,

Your obedient servant,

C. C. JAMES, Secretary.

Toronto.

THIRTEENTH ANNUAL REPORT

OF THE

BUREAU OF INDUSTRIES.

PARTS I, II AND III.

1894.

To the Honorable Minister of Agriculture:

Sir,—I have the honor to present herewith Parts I, II, and III of the thirteenth annual report of the Bureau of Industries, being the Agricultural Statistics of Ontario for the year 1894.

I have the honor to be, Sir,

Your obedient servant,

C. C. JAMES,
Secretary.

Toronto, Sept. 12th, 1895.

ERRATA.

An error due to the omission of 12,000 acres of oats yielding 304,800 bushels, from the County o Northumberland, necessitates the following changes in the earlier portions of this report. The corrections have been made in the later stages:

On page 5, first table, oats *read* 2,342,766 acres instead of 2,330,766 in 1894; and *read* 1,751,763 acres instead of 1,750,840 in 1882-94. For total *read* 8,227,153 instead of 8,215,153 in 1894, and *read* 7,656,771 instead of 7,655,848 in 1882-94.

On page 5, second table, 1894, *read* 1,687,718 instead of 1,675,718 in Lake Ontario, and *read* 8,227,153 instead of 8,215,153 for the Province. For 1882-94 *read* 1,631,687 instead of 1,630,704 in Lake Ontario, and *read* 7,656,771 instead of 7,655,848 for the Province.

On page 6, Lake Ontario, oats, *read* 178.2 instead of 173.2 in 1894, and *read* 134.7 instead of 134.3 in 1882-94; in total *read* 715.7 instead of 710.7 in 1894, and *read* 719.3 instead of 718.9 in 1882-94. For Province, oats, *read* 190.6 instead of 189.6 in 1894, and *read* 154.9 instead of 154.8 in 1882-94; in total *read* 669.3 instead of 668.3 in 1894, and *read* 677.0 instead of 676.9 in 1882-94.

On page 11, first table, Lake Ontario, *read* 420,356 acres, 12,153,774 bushels and 28.9 bushels per acre, instead of 408,356 acres, 11,848,974 bushels and 29.0 bushels per acre in 1894, and *read* 305,466 acres, 10,791,661 bushels and 35.3 bushels per acre, instead of 304,543 acres, 10,768,205 bushels and 35.4 bushels per acre in 1882-94. In totals *read* 2,342,766 acres, 70,172,516 bushels instead of 2,330,766 acres and 69,867,716 bushels in 1894, and *read* 1,751,763 acres, 59,817,009 bushels instead of 1,750,840 acres, 59,793,563 bushels in 1882-94.

On page 20, first table, oats, *read* 70,172,516 bushels instead of 69,867,716 in 1894, and *read* 59,817,009 bushels instead of 59,793,563 bushels in 1882-94.

On page 36, Northumberland, *read* 42,474 acres, 1,078,840 bushels instead of 30,474 acres, 774,040 bushels in 1894, and *read* 32,061 acres, 937,442 bushels, 29.2 bushels per acre instead of 31,138 acres, 913,996 bushels and 29.4 bushels per acre in 1882-94. In totals and for Province read as on page 11.

On page 47, oats, *read* 115 instead of 85 in Northumberland, and *read* 113 instead of 110 in the group.

On page 48, oats, Northumberland, *read* 87 instead of 86.

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PART 1.

THE WEATHER AND THE CROPS.

THE WEATHER.

Temperature, sunshine and precipitation, each and all, play an important part in the er of the growth and development of plant life. The disastrous results of an untimely is easily apparent; the more subtle function and effects of sunshine are less readily rehended; while the fall of rain or snow, or the withholding of the precipitation at e of need, may mean the saving or losing of a crop. For these reasons the tables immediately following should furnish an interesting study.

TEMPERATURE. The following table gives the temperature from April to September isive—practically the growing season—at ten well distributed points in Ontario, for years 1893 and 1894, and also the average for the thirteen years, 1882-94:

Months.		Saugeen.	Birnam.	London.	Woodstock.	Stony Creek	Toronto.	Lindsay.	Gravenhurst	Ottawa.	Rockliffe.	Province average.
		o	o	o	o	o	o	o	o	o	o	o
April.....	1894 ..	41.77	44.60	47.36	44.08	45.90	44.37	44.01	43.61	45.99	41.63	44.33
	1893 ..	37.20	41.60	43.12	40.94	42.66	39.21	37.20	36.38	36.47	32 31	38.71
	1882-94	38.69	42.32	45.75	42.04	43.37	41.05	39.42	38.11	40.05	36.43	40.52
Iay......	1894 ..	49.63	54.43	57.75	52.89	55.49	52.56	53.05	52.63	55.46	52.82	53.67
	1893 ..	48.90	53.09	55.05	53.12	52.94	51.94	51.74	50.73	53.33	50.85	52.18
	1882-94	49.30	53.57	55.20	53.33	53.65	51.91	52.25	51.64	54.75	50.79	52.64
ine	1894 ..	62.18	66.73	70.20	66.07	70.78	66.45	65.47	64.61	65.95	62.89	66.13
	1893 ..	64.81	67.16	71.10	67.85	69.86	66.65	67.23	67.53	68.05	65.46	67.57
	1882-94	60.52	64.86	65.98	65.11	66.31	63.37	63.74	63.29	65.70	61.60	64.05
uly	1894 ..	66.30	70.18	74.41	69.08	73.32	69.10	68.08	68.16	68 30	63.57	69.05
	1893 ..	65.58	70.21	72.46	69.63	73.07	68.16	67.09	66.73	66.67	63.64	68.32
	1882-94	64.06	67.76	68.38	68.01	70.61	67.42	66.36	66.32	68.19	64.10	67.12
-ugust...	1894 ..	61.75	65.12	68.90	65.26	69.52	65.29	63.20	62.85	61.79	56.39	64.01
	1893 ..	63 52	66.28	69.27	66.98	71.87	65.74	64.89	65.64	65.94	61.21	66.13
	1882-94	62.72	65.12	66.37	65.11	68.53	65.49	63.67	63.56	65.18	60.55	64.63
eptember	1894 ..	59.35	64.15	64.67	61.79	65.57	62.25	59.85	60.31	59.65	53.37	61.10
	1893 ..	54.99	59.02	60.61	57.97	60.15	57.07	54.14	54.73	53.56	47.61	55.99
	1882-94	56.77	59.99	60.12	58.90	61.51	58.97	56 58	56.80	57.31	52.73	57.97
Mean for six months	1894 ..	56.83	60.87	63.88	59.86	63.43	60.00	58.94	58.69	59.52	55.11	59.72
	1893 ..	55.85	59.56	61.94	59.42	61.76	58.13	57.05	56.96	57.34	53.51	58.15
	1882-94	55.34	58.94	59.97	58.75	60.66	58.03	57.00	56.62	58.53	54.37	57.82

Every station exhibits an increase in the mean temperature for the six months, th average for the Province being 59.72°, which is 1.57° above that of the preceding yea and 1.90° above the average of the thirteen years, 1882-94. Taking the table by month however, it will be observed that the temperature of June was lower than in the sa month of the previous year, but higher than its average for the thirteen years, and th in August the temperature averaged lower than in 1893, and was also below the avera for 1882-94. London exhibits a higher mean temperature for the six months than a of the other nine stations comprising the table, both for 1893 and 1894, but Stony Cre shows the highest average for the thirteen years. Rockliffe has the lowest mean te perature for the six months in the three periods, although in May and June it mad good showing compared with the figures for Saugeen.

SUNSHINE. Following is a table giving the record of sunshine at five stations duri the six months April-September, for the years 1893 and 1894, and also the average fo the twelve years 1883-94. The last column gives the figures of hours of possible sunshi calculated for latitude 45°.

Month.		Woodstock.	Toronto.	Barrie.	Lindsay.	Kingston.	Province average.	Sun above horizon, lat. 45°.
		hours.	hours.	hours.	hours.	hours.	hours.	hours.
April	1894	186.2	223.6	221.7	222.2	210.9	212.9	406.4
	1893	105.5	155.0	152.4	152.4	177.1	148.5	
	1883-94..	183.3	197.4	175.6	205.3	195.3	191.4	
May.............	1894	170.1	177.1	168.2	168.8	224.2	181.7	461.1
	1893	182.9	213.4	224.7	213.6	220.8	211.1	
	1883-94..	197.3	213.4	193.9	211.4	214.8	206.2	
June	1894	265.3	262.2	226.4	235.8	233.4	244.6	465.7
	1893	198.7	251.4	258.3	268.0	262.7	247.8	
	1883-94..	237.1	257.1	222.6	253.2	242.7	242.5	
July.............	1894	306.8	266.2	283.4	266.8	257.7	276.2	470.9
	1893 ...	279.5	290.5	283.5	284.0	283.7	284.2	
	1883-94..	276.7	286.4	262.2	280.9	271.2	275.5	
August..........	1894	207.2	227.7	217.5	183.4	200.8	207.3	434.5
	1893 ...	272.5	272.7	226.2	257.4	266.3	259.0	
	1883-94..	232.0	249.1	215.5	249.9	243.8	238.1	
September......	1894	109.4	191.4	179.9	143.7	157.4	156.4	376.3
	1893	87.7	217.8	198.5	185.9	189.3	175.8	
	1883-94..	183.9	217.0	163.5	203.5	197.3	193.0	
Totals for six months	1894	1245.0	1348.2	1297.1	1220.7	1284.4	1279.1	2614.9
	1893	1126.8	1400.8	1343.6	1361.3	1399.9	1326.4	
	1883-94.	1310.3	1420.4	1233.3	1404.2	1365.1	1346.7	

Of the 2,614.9 hours of possible sunshine in the six months there were only 1,279.1 hours experienced, or not one-half, which fall fully 47 hours below the figures for 1893, and over 67 hours more than the average for the twelve years, 1883-94. There was more sunshine in April than in the same month in the preceding year or the average of 1883-94, but in the other five months the figures do not reach those for 1893, although in June and July there is more sunshine than in the same months for the twelve years. The largest number of hours of sunshine were registered in Toronto, and the least in Lindsay.

PRECIPITATION. The fall of rain and snow in the winter months is given in the following table by districts for the years 1893-4 and 1892-3, together with the average for the thirteen years, 1882-94. In connection with this table it is necessary to note that an inch of rain is the equivalent of ten inches of snow :

Month.		West and southwest.		Northwest and north.		Centre.		East and northeast.		Province average.	
		Rain.	Snow.	Rain.	Snow.	Rain.	Snow.	Rain.	Snow.	Rain.	Snow.
		in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
November ..	1893 ..	2.70	5.8	1.40	17.7	2.27	6.5	1.51	9.7	1.97	9.9
	1892 ..	2.08	9.6	1.76	13.5	2.29	9.4	2.25	10.8	2.09	10.8
	1882-93	2.59	6.6	2.16	14.0	2.43	5.9	2 02	9.7	2.30	9.1
December ..	1893 ..	2.52	19.2	1 39	34.0	2.66	21.4	0.84	30.1	1.85	26.2
	1892 ..	0.93	8.0	0.49	20.5	0.87	4.0	0.42	14.1	0.68	11.6
	1882-93	1.56	14.2	1.15	22.0	1.50	11.8	1.04	30.1	1.31	19.5
January ...	1894 ..	0.91	4.2	0.50	23.1	1.10	9.3	1.11	19.4	0.91	14.0
	1893 ..	0.32	25 3	0.36	26.3	0.52	26.6	0.51	23.7	0 13	25.5
	1882-94	1.20	16.2	0.96	27.4	1 21	18.2	0.97	21.8	1.08	20.9
February ..	1894 ..	0 98	12.4	0.28	18.4	0.91	17.9	0.19	11.8	0.59	15.1
	1893 ..	1.15	23 9	0.30	23.6	1.05	28.4	0.44	21.1	0.73	24.3
	1882-94	1.67	11.8	0 66	21.5	1.27	14.0	0.74	18.5	1.09	16.5
March	1894 ..	1.21	3.9	1.16	9.5	1.24	2.5	1.00	3.1	1.15	4.8
	1893 ..	1.19	4.4	0.96	9.1	1.70	3 8	0.90	4.4	1.19	5.4
	1882-94	1.23	9.5	0 80	14.0	1.14	9.2	0.95	13.0	1.03	11.4
Totals for five months	1894 ..	8.32	45.5	4.73	102.7	8.18	57.6	4.65	74.1	6.47	70 0
	1893 ..	5.67	71.2	3.87	93.0	6.43	72.2	4.52	74.1	5.12	77.6
	1882-94	8.25	58.3	5.73	98.9	7.55	59.1	5.72	93.1	6.81	77.4

The rainfall of the Province for the five months was 6.47 inches, or 1.35 inch more than in the preceding year, although 0.34 inch less than the average for the thirteen years. The heaviest rainfalls were experienced in the west and southwest and in the centre districts. The snowfall of the Province was 70 inches, which is over seven inches below that of both the previous year and the average for the thirteen years. The precipitation of snow reached 102.7 inches in the northwest and north district, while in the west and southwest district it was only 45.5 inches. There was a comparatively large fall of snow in December, but an exceedingly small one both in January and March. The two other months do not differ greatly from their respective averages for the thirteen years 1882-94.

The rainfall during April-September, the period of growth of leading crops, is, however, of greater importance than the winter precipitation, and the following table is therefore of much interest, as it gives the rainfall for each of the six months above named.

Months.	West and southwest.		Northwest and north.		Centre.		East and northeast.		Province average.	
	1894.	1882-94.	1894.	1882-94.	1894.	1882-94.	1894.	1882-94.	1894	1882-94.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
April	1.40	1.81	0.90	1.42	0.86	1.60	0.79	1.38	0.99	1.55
May	6.25	3.54	4.20	2.62	7.46	3.07	4.96	2.77	5.72	3.00
June	1 73	3.31	2.48	2.83	2.25	3.14	2 82	2 92	2.32	3 05
July	1.54	2.42	1.46	2.58	1.75	2.34	2.15	2.89	1 72	2.56
August....	0.34	2.58	1.48	2.70	0.52	2.53	1.02	2.85	0.84	2.67
September	3.94	2.53	3.62	3.04	4.71	2.57	2 64	2.55	3 73	2.67
Totals...	15.20	16.19	14.14	15 19	17.55	15.25	14.38	15.36	15.32	15.50

The precipitation for the six months is 15.32 inches, or 0.18 inch lower than the average for the thirteen years. The heaviest rainfall was experienced in the centre district and the lighest in the northwest and north district, but in the three other districts thei was very little difference in the precipitation compared with one another or with th average of the Province for the year. April was an uncommonly dry month, not quite a inch of rain being recorded. May, on the other hand, almost doubled its average for th thirteen years. July had a rather small precipitation, but August experienced a remark able drouth, having had only 0.84 of rain, or less than one-third of its normal precipit tion. September had considerably more rain than usual. The three summer month June, July and August, had but 4.88 inches of rain, compared with 8.28 inches in th same months for 1882-94.

FARM LANDS OF THE PROVINCE.

Rural Area Assessed. The following table gives the acreage assessed i townships which are municipally organized, by county groups, the total for the Provinc being given for all classes of land for 1893 and 1894:

Districts.	Acres assessed.			Acres cleared.		Acres woodland.	Acres swamp, marsh or waste.	Per cent. cleared.
	Resident.	Non-resident.	Total.	1894.	1893.			
Lake Erie	2,297,699	37,231	2,334,930	1,512,231	1,475,864	720,828	101,871	64.
Lake Huron	2,239,971	64,406	2,301,377	1,420,489	1,391,229	607,538	276,350	61.
Georgian Bay	1,970,439	54,130	2,024,569	1,123,082	1,099,478	633,425	268,063	55.
West Midland	3,218,435	36,373	3,254,808	2,388,731	2,366,991	556,574	309,503	73.
Lake Ontario	3,001,878	43,827	3,048,705	2,357,777	2,347,536	431,307	259,621	77.
St. Law. and Ottawa.	5,122,536	208,033	5,330,569	2,413,419	2,391,681	2,014,599	902,551	45.
East Midland	2,562,424	135,617	2,698,041	890,515	879,779	1,378,760	428,766	33.
Northern Districts	1,616,417	426,558	2,042,975	186,366	179,006	1,516,683	339,926	9.
The Province 1894	22,032,799	1,006,175	23,038,974	12,292,610	....	7,859,714	2,886,650	53.
The Province 1893	21,940,726	1,018,554	22,959,280	....	12,131,564	8,133,229	2,694,487	52.

There are 23,038,974 acres assessed in the rural area of the Province, which is slight increase over the figures for the preceding year. Of this a little over half is cleare land, there being 7,859,714 in woodland and 2,886,650 in swamp, marsh or waste lan In the Lake Ontario group, however, 77.3 per cent of the land is cleared, and in the We Midland district 73.4 per cent.

Area in Pasture. The table following shows the number of acres in pa ture by county groups, and for the Province for each of the five years 1890-94, and als the percentage of cleared land in pasture in 1894:

Year.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1894	247,530	369,178	233,935	519,802	388,225	711,042	200,979	32,550	2,703,24
1893	247,557	376,258	228,361	535,379	367,048	695,576	199,514	32,487	2,682,18
1892	238,565	350,067	222,766	504,588	360,243	673,231	184,389	28,191	2,562,04
1891	269,189	381,578	234,623	530,858	379,627	693,923	201,289	30,194	2,721,2
1890	246,107	339,984	214,561	513,612	369,063	641,597	195,303	21,865	2,542,0
Per cent. of cleared land in 1894	16.4	26.0	20.8	21.8	16.5	29.5	22.6	17.5	22.0

The number of acres in pasture in the Province is 2,703,241, which, while falling below the figures for 1891, shows an improvement over the figures given for 1892 and 1893. The percentage of pasture to the area cleared is estimated at 22.0 for the province, but the ratio rises as high as 29.5 in the dairying district known as the St. Lawrence and Ottawa, and to 26.0 in the Lake Huron group. In the Lake Erie district the percentage of pasture to farm land is only 16.4.

ACREAGE UNDER CROP. The following table gives the acreage under crop for each of the five years 1890-94, and also the average for the thirteen years 1882-94 :

Field crops.		1894.	1893.	1892.	1891.	1890.	1882-94.
		acres.	acres.	acres.	acres.	acres.	acres.
Fall wheat		778,992	913,954	966,522	849,956	720.101	899,071
Spring wheat		230,016	356,721	651,302	510.634	601,753	528,732
Barley		486,261	467,315	499,225	553,166	701,326	683,481
Oats		2,330,766	1,936,644	1,861,469	1,840,636	1,882,366	1,750,840
Rye		90,144	68,486	73,073	67,865	103,061	97,543
Peas		785,007	738,741	774,732	752,453	781,206	691,392
Corn	Husking	267,348	217,294	181,463	241,086	223,836	224,886
	Fodder	111,361	95,865	91,403			
Buckwheat		145,268	133,828	125,104	107,879	90,111	84,346
Beans		59,281	48,858	33,249	41,451	39,456	31,030
Potatoes		167,253	142,601	145,703	160.218	158,094	154,619
Mangel-wurzels		27,670	21,519	22,026	22,961	25,953	20,514
Carrots		11,186	9,288	9,941	9,858	11,977	10,358
Turnips		147,657	136,604	129,627	126,075	111,055	112,563
Hay and clover		2,576,943	2,766,894	2,515,367	2,549,975	2,462,002	2,366,473
Total		8,215,153	8,054,612	8,080,206	7,834,213	7,912,297	7,655,848

The area under crop in the Province is 8,215,153 acres, which is an increase of 160,541 acres over the figures for the previous year. Hay and clover still claim the largest area, but this year's acreage is less than that of 1893, while oats have increased in area by nearly 400,000 acres. While there is a decline in the figures for both fall and spring wheat, the acreages of all classes of roots have been augmented. Corn, also, is steadily enlarging its acreage.

The following table gives the acreage of all the crops mentioned in the preceding table, and for the same periods, by county groups and for the Province :

Year.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1894	1,047,297	873,424	758,184	1,594,356	1,675,718	1,529,255	596,254	140,665	8,215,153
1893	1,046,128	869,971	733,656	1,535,218	1,660,138	1,490,433	581,869	137,199	8,054,612
1892	1.002,829	869,630	733,539	1,542.550	1,696,482	1,503,724	593,111	138,341	8,080,206
1891	990,197	844,278	696,561	1,504,482	1,635,753	1,463,449	571,755	127,738	7,834,213
1890	996,955	851,934	696,361	1,539,165	1,669,314	1,474,437	569,117	115,014	7,912,297
Average 1882-94	956,459	806,454	685,901	1,486,010	1,630.764	1,423,200	565,582	101,478	7,655,848

The chief feature of the table is the fact that in every county group an increase is observed when compared with any of the preceding four years, except in the case of the Lake Ontario district, which reached slightly higher figures in 1892 than in 1894.

PROPORTIONAL AREAS UNDER CROP: The following table gives the relative distribution of the various crops per 1,000 acres cleared, by county groups and for the Province, for 1893 and 1894, together, with the average for the thirteen years 1882-94:

—		Fall Wheat.	Spring Wheat.	Barley.	Oats.	Rye.	Peas.	Corn.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and Clover.	Total.
Lake Erie	1894	136.4	1.4	18.5	142.1	8.6	35.8	98.0	12.6	29.2	12.6	1.2	.7	2.6	192.9	692.6
	1893	169.2	2.0	19.5	122.0	5.8	38.5	82.5	9.7	26.2	10.3	1.1	.4	2.1	219.5	708.8
	'82-94	168.5	8.1	26.9	127.6	8.5	45.0	75.2	8.8	16.5	11.9	1.1	.6	1.9	208.7	709.3
Lake Huron	1894	75.1	5.5	29.7	188.2	.8	70.9	20.5	.9	1.6	8.8	2.9	.7	12.2	197.1	614.9
	1893	100.3	11.3	26.9	158.6	.5	62.0	15.9	2.2	.9	7.6	2.4	.8	12.2	223.7	625.3
	'82-94	112.9	26.0	44.2	155.1	.8	67.9	10.7	1.2	.6	10.0	2.1	.8	10.9	199.5	642.7
Georgian Bay	1894	56.8	20.0	40.7	219.2	3.9	94.6	7.5	4.7	.8	13.8	1.1	1.0	17.1	193.8	675.0
	1893	64.3	33.7	36.1	183.2	2.2	84.0	7.7	4.0	.6	12.0	1.0	.8	16.8	220.9	667.3
	'82-94	76.5	65.2	49.7	166.3	2.8	82.5	3.1	1.6	.3	13.7	1.0	1.0	13.6	199.4	676.7
West Midland	1894	89.4	10.5	42.6	216.0	2.9	60.4	23.6	1.9	.7	12.3	3.7	.9	19.5	183.0	667.4
	1893	109.1	20.2	41.6	173.6	2.0	58.7	18.7	1.1	.6	10.3	2.9	.8	18.6	195.9	654.1
	'82-94	112.2	32.5	55.6	163.1	2.3	62.4	14.6	1.2	.5	11.9	3.0	1.0	16.5	187.3	664.1
Lake Ontario	1894	66.1	24.9	70.4	173.2	14.1	92.8	22.1	26.5	2.4	15.3	2.8	.8	17.3	182.0	710.7
	1893	70.9	41.4	74.0	142.7	9.1	88.2	19.5	24.7	1.0	12.7	2.1	.7	16.1	204.1	707.2
	'82-94	70.9	68.1	114.6	134.3	13.3	73.4	15.2	12.0	1.1	14.0	2.3	1.1	14 1	184.5	718.9
St. Lawrence & Ottawa	1894	4.5	33.2	22.3	191.5	7.9	31.7	27.6	14.4	1.3	15.7	1.2	.9	2.9	278.5	533.6
	1893	4.3	41.5	19.8	173.7	7.8	32.9	23.0	13.7	1.6	14.6	.7	.8	2.4	286.4	623.2
	'82-94	6.6	50.9	37.4	178.0	13.3	40.4	13.3	13 5	1.5	17.1	.8	.8	2.1	261.0	636.7
East Midland	1894	23.8	32.1	51.2	204.1	13.5	75.1	19.4	19.0	1.3	14.2	2.5	1.3	11.3	200.8	669.6
	1893	23.4	57.3	44.9	164.8	12.6	74.2	17.6	20.1	1.0	12.5	1.9	1.2	9.9	220.0	661.4
	'82-94	31.1	85.2	87.1	153.2	20.2	67.1	11.5	10.8	.8	14.9	1.8	1.1	8.1	198.1	691.0
Northern Districts	1894	4.5	27.8	17.1	184.5	1.8	94.0	4.0	4.1	.5	23.1	.8	1.6	14.6	376.4	754.8
	1893	3.5	37.2	17.5	176.3	5.3	81.5	3.4	5.4	1.0	20.5	6	1.9	12.3	400.0	766.4
	'82-94	4.5	61.7	16.1	170.3	6.6	78.9	3.2	5.1	.7	24.7	.7	1.4	17.3	371.2	762.4
The Province	1894	63.4	18.7	39.6	189.6	7.3	63.9	30.8	.8	4.8	13.6	2.3	.9	12.0	209.6	668.3
	1893	75.5	29.4	38.6	159.9	5.6	61.0	25.9	1.0	4.0	11.8	1.8	.8	11.3	228.4	665.0
	'82-94	79.5	46.8	60.4	154.8	8.6	61.1	19.9	7.5	2.7	13.7	1.8	.9	10.0	209.2	676.9

Of the cleared land of the Province 668.3 acres out of every 1,000 were given to the crops heading the table, which is an increase of 3.3 as compared with the figures for the preceding year. The highest ratio is found in the more newly settled Northern Districts, but of the older groups the Lake Ontario has the largest proportionate extent of land under crop.

FALL WHEAT.

The bulletin issued in November, 1893, had the following paragraph in reference to the fall wheat then growing: " Reports vary regarding the acreage and condition of this crop, but speaking generally it may be said that the area of fall wheat in western Ontario (where the bulk of the crop is grown) has decreased, perhaps, ten per cent., while in the eastern half of the Province, in the counties ranging from Ontario to Leeds, a considerable increase is noted. The total area will be therefore less than usual, and while the crop in eastern Ontario is promising, having had an excellent start, that in the great fall wheat counties of the west is not so favorable, the ground being dry and hard at sowing, particularly on clays. Some western sections, notwithstanding the lower average, make *a splendid showing* both as regards acreage and condition, while adjoining sections claim shrinkage in fall wheat area of 25 per cent. A few correspondents make mention of Hessian fly and wire worm, but these are confined to two or three localities. Grasshoppers, however, did considerable damage in various sections. Sowing covered a period ranging from the 21st of August to the 7th of October, but the bulk of the crop was sown in the first two weeks of September. A request for the favorite variety of fall wheat has brought out a list that would rival a seedsman's catalogue, and which proves that our farmers are seeking the best that can be had. The Clawson (red and white), Manchester, Democrat, Hybrid Mediterranean, Surprise and Velvet Chaff appear to be the most popular in the order named, and as these are named as the leaders in favor in our bulletin of two years ago it would seem that none of the newer and much advertised varieties have so far been able to displace them."

The April reports were to the effect that the fall wheat crop had entered a most crucial period, and much uncertainty existed regarding its future prospects. Early in March, fine, bright weather prevailed, and the protecting covering of snow disappeared, revealing the fields of wheat in a promising condition in most quarters. The latter part of March and the early portion of April, however, was a season of alternate freezing and thawing, and the cold nights and warm days not only resulted in much "heaving," but browned the tender blades and left all but well-drained fields with an appearance anything but satisfactory. The situation at the time correspondents wrote was as follows: "Fall wheat has been seriously set back by spring frosts and absence of warm rains. Should another week or two of unpropitious weather prevail much of the crop will have to be plowed up or resown; but, as the roots are vigorous, timely showers and genial weather may carry the fields forward towards an average yield. Where the fields entered the winter with a good top they are still vigorous and green, and those who practice underdraining rejoice in an encouraging outlook." The great fall wheat counties along Lake Erie sent rather discouraging reports, and in the eastern portion of the province, where the acreage is small, the prospect was equally poor for a good crop. In the Lake Huron group, the county of Huron gave a cheerful report, while Lambton and Bruce were rather the reverse. The Georgian Bay counties' reports were unequal in tone, and on the whole the prospects were not as bright as usual. In the West Midland group the favorable reports prevailed over those of a less encouraging character, and the same may be said of the Lake Ontario counties. But little injury by worm or insects was reported.

Fall wheat was thus reported upon in the June bulletin: "This crop has stood the heavy rain and changes of weather much better than the spring crops. Throughout the entire Province some low lands have been flooded and the crop drowned out. On very heavy clays there has been some damage, but on light and loamy soils very little injury has resulted. The reports for this time of the year are quite up to the average. The frost of the first week of June was felt to a very slight extent. The reports from all parts of the province are practically the same—that after the rain the wheat soon picked up and showed less injury than had been supposed. Not more than usual has been plowed up and resown to spring grain. Heading out was in progress on the 15th. In some places the growth was quite rank. With favorable weather for the next three weeks a good crop of fall wheat may be looked for. At present the conditions promise an average yield. In the Lake Erie district the crop was fair to very good, except on low lands and very heavy clay. Damage by frost was very slight. In the Lake Huron district most of the reports are for a good crop. Some attention is given by correspondents to the benefits of drainage, which have been very apparent during the present season. In the Georgian Bay counties a small fraction of the crop has been lost, but on the whole it is quite up to the average. In the West Midland group the best reports come from Wellington and the worst from Middlesex, where, however the crop is reported fair. Along Lake Ontario reports are favorable for a fair crop—fully up the average. In the eastern counties the amount of fall wheat is too small to affect the total, but reports are favorable. To sum up: The present condition is fair, with prospects of a crop quite up to, if not a little over, the average, with favorable weather."

The following regarding fall wheat appeared in the August bulletin: "All things considered, this is probably the most successful crop of the present season. The grain filled fairly well, and harvesting was completed in favorable weather. There are the usual complaints as to rust, shrunken grain, etc., but they are not so numerous as usual. As to both yield per acre and quality of grain the crop may be called first-class. The harvesting began July 1st in the southwest and ended about August 1st in the north and northeast. There were 29,503 acres plowed up."

The November bulletin briefly summed up the condition of the crop as follows: "Fall wheat is in general reported as being of good quality, some being extra heavy."

The acreage and yield of fall wheat are given in the following table by county groups and for the Province for 1893 and 1894, together with the average for the Province for the thirteen years 1882-94:

Districts.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	206,236	3,976,394	19.3	249,788	4,539,653	18.2	227,184	4,329,592	19.1
Lake Huron	106,725	2,282,983	21.4	139,483	2,691,726	19.3	141,678	2,848,459	20.1
Georgian Bay	63,814	1,424,738	22.3	70,734	1,216,221	17.2	77,562	1,600,539	20.6
West Midland	213,475	4,718,807	22.1	255,994	5,236,003	20 5	250,984	5,226,730	20.8
Lake Ontario	155,941	3,462,245	22.2	166,381	3,262,621	19.6	160,884	3,307,674	20.6
St. Lawrence and Ottawa	10,785	214,217	19.9	10,361	202,233	19.5	14,739	269,447	18.3
East Midland	21,174	418,474	19.8	20,579	382,579	18.6	25,442	493,391	19.4
Northern Districts	842	14,248	16.9	634	14,212	22.4	598	11,929	19.9
Totals	778,992	16,512,106	21.2	913,954	17,545,248	19.2	899,071	18,087,861	20.1

The acreage of fall wheat is 778,992, being 134,962 less than in the preceding year. The decline has occurred in the western half of the Province and in the Lake Ontario counties, but in the three groups known as the St. Lawrence and Ottawa, East Midland and Northern Districts there has been a slight increase in the area given to this cereal. The average yield per acre for the province is 21.2 bushels, which is two bushels more than in the previous year, and 1.1 bushel above the average for the thirteen years, 1882-94. The Georgian Bay group has the heaviest average yield per acre, while the Northern Districts have the lightest.

THE NEW FALL WHEAT CROP. The November bulletin had the following regarding the growing of fall wheat: As to acreage, very few report an increase; most correspondents give a decrease from 5 to 50 per cent. The acreage is probably from 10 to 20 per cent. less than last year. The sowing began September 1st and was finished October 1st, the larger portion being put in the ground from September 5th to 15th. The ground was in fine condition, the only drawback being that there was too little moisture. At the time of reporting the general statement was that it never was in better condition. Little or no injury of any kind was reported. The varieties are too numerous to be referred to here.

SPRING WHEAT.

This crop was thus referred to in the June bulletin: "As usual, there is but little spring wheat in the western part of the Province, while in the eastern half the acreage is declining. The low lying lands have suffered severely, but the higher lands have fair crops. The grain was sown in fine condition, and is now recovering rapidly from the extra rain. In many places correspondents state that the rain did more good than harm. In the eastern counties about one-third of the spring wheat is either destroyed or is in poor condition; two-thirds may be said to be fair to good. Less then usual has been sown in the northern districts. On the whole present indications are for a crop about two-thirds of the average."

In the August bulletin the following summary appeared: "Reports are quite varied as to spring wheat. The little that is grown in the western half has suffered very severely from drouth, whereas excessive rains in the east have in some cases done much damage and encouraged rust. Taking the Province over, the crop may be set down as being limited in quantity and light in weight."

The November bulletin spoke of spring wheat as "light in weight and shrunken in many districts."

The acreage and yield of spring wheat are given by county groups and for the Province in the following table:

Districts.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	2,137	27,758	13.0	2,874	32,961	11.5	10,964	157,044	14.3
Lake Huron	7,811	117,135	15.0	15,750	184,261	11.7	32,624	463,418	14.2
Georgian Bay	22,427	356,566	15.9	37,079	463,488	12.5	66,058	963,917	14.6
West Midland	25,027	443,349	17.7	47,483	628,928	13.2	72,838	1,102,099	15.1
Lake Ontario	58,689	811,698	13.8	97,155	974,453	10.0	154,482	2,384,018	15.4
St. Lawrence and Ottawa	80,160	1,121,869	14.0	99,322	1,306,802	13.2	113,833	1,857,291	16.3
East Midland	28,591	417,895	14.6	50,394	489,191	9.7	69,718	980,087	14.1
Northern Districts	5,174	71,584	13.8	6,664	105,979	15.9	8,215	143,995	17.5
Totals	230,016	3,367,854	14.6	356,721	4,186,063	11.7	528,732	8,051,869	15.2

There has been a falling off of over one-third in the acreage of the Province compared with the figures of the previous year, a decrease having been experienced in every group, the Lake Huron district showing a shrinkage of over fifty per cent. The average yield per acre is 14.6 bushels, which, though better than the unusually low return of 1893, is .6 bushel below the average for the thirteen years, 1882-94. The total yield of the Province is only 3,367,854 bushels, compared with an average of 8,051,869 for the thirteen years.

BARLEY.

In describing the condition of barley the June bulletin said: "In the Lake Erie district only a moderate quantity has been sown, and the condition is under the average It has suffered from rain and also from frost. In the Lake Huron district barley is not in so good a form as spring wheat; it is backward and a little yellow in places, but is now improving. In the Georgian Bay district rain and frost did some injury, but an improvement has taken place since warm weather returned. In the West Midland district the crop is reported as being uneven or patchy and backward. In the Lake Ontario district the condition is a little under the average. In the St. Lawrence and Ottawa district the condition is reported as more favorable, and with good weather a fair crop will be obtained. In the East Midland district the crop is fair. In the northern districts nothing of any consequence is reported. On the whole it may be concluded that the barley has suffered quite extensively, is backward in growth, but at present is making very rapid progress, and with a continuance of favorable weather will probably come up to nearly the average of the last two years."

Reports made on August 15th were thus summarized in the bulletin issued in that month: "The acreage is greater than in 1893, but the yield per acre is below the average. The excessive drouth in the west has caused premature ripening, with grain small and light, but of good bright color. In the east more favorable returns are being had, but even there the yield will be moderate. In a few places an extra good crop has been harvested. On the whole there will be available only a limited quantity of plump, bright barley for export. The yield is practically all of the six-rowed variety."

"Barley is of good color, but inclined to be under weight," was the summary in the November bulletin regarding this crop.

The table following presents the acreage and yield of barley by county groups and for the Province:

Districts.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	27,957	641,790	23.0	28,717	571,362	19.9	36,223	873,395	24.1
Lake Huron	42,135	1,084,853	25.7	37,484	804,671	21.5	55,393	1,457,149	26.3
Georgian Bay	45,679	1,116,049	24.4	39,740	933,610	23.5	50,378	1,279,263	25.4
West Midland	101,861	2,554,699	25.1	97,555	2,258,329	23.1	124,343	3,461,793	27.8
Lake Ontario	165,944	3,358,043	20.2	173,853	3,509,588	20.2	260,036	6,616,373	25.4
St. Lawrence and Ottawa	53,925	1,154,284	21.4	47,319	929,778	19.6	83,649	1,998,191	23.9
East Midland	45,571	1,007,421	22.1	39,520	730,790	18.5	71,318	1,691,615	23.7
Northern Districts	3,189	63,365	19.9	3,127	67,960	21.7	2,141	49,476	23.1
Totals	486,261	10,980,404	22.6	467,315	9,806,088	21.0	683,481	17,427,255	25.5

An increase in acreage is seen in six of the districts, while the Lake Erie and Lake Ontario groups fail to equal their respective areas of the previous year. There are now 486,261 acres given to barley, which is 18,946 acres more than in 1893, although still far behind the average for the thirteen years. The average yield per acre for the Province is 22.6 bushels, which, while an improvement over that of the preceding year is 2.9 bushels less than the average of the thirteen years. Nearly one-third of the barley of the Province is raised in the Lake Ontario group.

OATS.

The following appeared in the April bulletin: "The reports from every section of the Province are practically the same, and to the following effect: The rains drowned out the crop on low lying fields; on higher lands, and these under-drained, little or no damage was done. At the time of reporting the crop was making a very rapid growth, and becoming somewhat rank in straw. A few fields were baked by the hot sun, but on the whole the prospects were most promising, the only unfavorable report being as to the low lands. The crop is on the whole somewhat more backward than usual, but present conditions point to a yield fully up to the average."

The August bulletin alluded to the oat crop as follows: "Coming next to hay in acreage, this crop is about evenly distributed over Ontario. From all parts come reports of only a fair yield per acre. The eastern crop is somewhat better than the western. The grain is a little light. While some damage has resulted from rust and excessive early rains on low lands, the greatest drawback has been from drouth. Destruction by grasshoppers is very commonly reported in the west and north. The great increase in acreage is noteworthy."

November reports characterized oats as variable, and on the whole under the average in quality.

The following table gives the acreage and yield of oats by county groups and for the Province :

Districts.	1894.			1893.			Yearly average for the thirteen years, 1882-94.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	214,818	6,538,690	30.4	179,977	5,057,594	28.1	172,172	5,891,462	34.2
Lake Huron..........	267,272	9,052,022	33.9	220,695	6,957,246	31.5	194,653	6,810,526	35.0
Georgian Bay	246,197	7,972,815	32.4	201,443	6,426,031	31.9	168,514	5,602,937	33.2
West Midland........	515,901	16,469,019	31.9	407,537	13,715,732	33.7	364,976	13,548,403	37.1
Lake Ontario.	408,356	11,848,974	29.0	335,086	10,323,411	30.8	304.543	10,768,205	35.4
St. Lawrence & Ottawa	462,089	12,024,850	26.0	415,368	11,137,164	26.8	397,872	12,604,429	31.7
East Midland	181,745	5,036,720	27.7	144,986	4,025,484	27.8	125,445	3,876,392	30.9
Northern Districts....	34,388	924,626	26 8	31,552	941,867	29.9	22,665	691,209	30.5
Totals......	2,330,766	69,867,716	30.0	1,936,644	58,584,529	30.3	1,750,840	59,793,563	34.2

A marked increase in the area devoted to oats is noticed in every group, the total acreage now being 2,330,766, an enlargement of 394,122 acres compared with the preceding year. The average yield per acre is on the light side, being only 30 bushels, or 4.2 bushels below the average for the thirteen years. Whilst the largest acreage in barley in 1893 was credited to the St. Lawrence and Ottawa district, the West Midland group now takes the lead in this respect.

RYE.

The area of winter rye is inconsiderable, taking the Province over, but here and there in the central and eastern counties some stout advocates of this crop are to be found. What little is grown came through the winter in fair condition, although injured in places by ice.

June reports were to the effect that rye had been favorably affected by the continued rains, and was then in good condition, having made a very heavy growth.

The August bulletin said regarding rye: "Much of this crop was used for early pasture or cut for soiling. The little that was left for grain has turned out very well." November reports were to a similar effect.

The acreage and yield of rye by county groups and for the Province are shown in the following table :

Districts.	1894.			1893.			Yearly average for the thirteen years, 1882-94.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie..................	13,030	195,662	15.0	8,578	126,711	14.8	11,426	176,320	15.4
Lake Huron	1,199	23,551	19.6	681	9,802	14.4	1,015	17,924	17.6
Georgian Bay	4,371	66,229	15.2	2,387	34,873	14.6	2,848	49,353	17.3
West Midland..............	7,020	126,351	18.0	4,674	75,252	16.1	5,078	84,887	16.7
Lake Ontario.	33,207	480,515	14.5	21,441	290,774	13.6	30,135	441,246	14.6
St. Lawrence and Ottawa...	18,964	302,864	16.0	18,653	281,361	15.1	29,639	522,450	17.6
East Midland	12,024	186,007	15.5	11,121	161,046	14.5	16,517	255,996	15.5
Northern Districts....	329	5,427	16.5	951	14,952	15.7	885	16,900	19.1
Totals.................	90,144	1,386,606	15.4	68,486	994,771	14.5	97,543	1,565,076	16 0

Although the total acreage is small compared with the area given to other cereals, it would seem from the table that rye is more popular than in 1893, although it has not regained its acreage of a few years ago, and fails to equal the average for the thirteen years. The Northern Districts are the only group showing a decrease in acreage compared with the previous year. Fully one-third of the crop is grown in the Lake Ontario counties. The yield per acre, while better than that of last year, is not up to the average.

PEAS.

The pea crop is an important one in every district of Ontario and appears to be still growing in favor. The June bulletin had the following to say regarding it: "The continued rains did more damage to this crop than to the other spring-sown crops. Early-sown peas have done well on high lands, but on low lands have suffered heavily. The rains retarded sowing so that a large acreage has been put in late. As a consequence the yield will be a little short in quantity, but at present the quality of the crop is in general all that could be desired. The reports from the largest pea counties of the west are quite favorable."

August returns were not so encouraging. The reference to peas in the bulletin published that month ran as follows: "This crop has suffered the most severely of the spring-sown staple field crops. From the eastern counties the reports are of a very contradictory nature. In some sections the early sown have done well, the late sown poorly. In other sections the reverse is the case. No damage is reported by 'bugs' from the east. In the west the severe drouth and the extraordinary prevalence of the 'bugs' have greatly reduced the prospects of this crop. On the whole the yield of first-class peas will probably be less than for some years past."

The November bulletin said: "Peas are very 'buggy' all through the western counties. Some say, 'more bugs than peas,' and the quality therefore is not so good as was expected."

The following table presents the acreage and yield of peas by county groups and for the Province:

Districts.	1894.			1893.			Yearly average for the thirteen years, 1882-94.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	54,167	736,015	13.6	56,849	855,479	15.0	60,730	1,076,183	17.7
Lake Huron	100,684	1,980,791	19.7	86,220	1,869,537	21	85,145	1,868,354	21.9
Georgian Bay	106,199	2,185,544	20.1	92,304	2,021,131	21.9	83,613	1,791,377	21.4
West Midland	144,212	2,605,706	18.1	137,858	2,638,971	19	139,589	2,920,376	20.9
Lake Ontario	218,749	3,632,341	16.6	206,953	3,947,510	19	166,551	3,289,657	19.8
St. Lawrence and Ottawa	76,637	1,341,846	17.5	78,736	1,316,929	16.7	90,375	1,739,323	19.2
East Midland	66,845	1,237,970	18.5	65,239	1,178,502	18.1	54,892	1,058,192	19.3
Northern Districts	17,514	352,675	20.1	14,582	340,896	23.4	10,497	239,065	22.8
Totals	785,007	14,022,888	17.9	738,741	14,168,955	19.2	691,392	13,982,527	20.2

There is an increase of 46,266 acres in the area of peas, but a decrease of 1.3 bushel in the average yield per acre, compared with the preceding year, the result being that the total yield is practically the same for both years, being a trifle over fourteen million bushels. The average yields per acre of both 1893 and 1894, however, fail to reach the average of the Province for the thirteen years 1882-94. The largest acreages of peas are found in the Lake Ontario and West Midland groups. The best average yield for all *the periods of the* table is found in the Northern Districts.

CORN.

The condition of this crop, the area of which is rapidly increasing both for purposes of husking and fodder, was thus described in the June bulletin: "In the southwest a considerable quantity had been planted before the rain came, and much of it had to be replanted. The crop over the province is backward, growth being checked by cool weather. The condition at present is hardly up to the average. The late start may interfere with the maturing of the southern ensilage varieties. Many report the young crop as not looking very thrifty. From all parts of the Province come reports of replanting, of late planting and of slow growth. Prospects are for a crop a little under the average in quantity."

The August bulletin, after referring to the growing importance of the crop in the statement that "more references than usual are made to corn by correspondents, which leads to the inference that the crop is becoming a more general one," went on to say that "reports from the great corn-growing counties of Essex and Kent are to the effect that much replanting had to be done owing to wet weather, and that the prolonged drouth has been telling on the plant. Several correspondents in that section look for only a half yield, although others are more hopeful should the remainder of the season be favorable. From other sections of the Province come complaints of late planting, and a fear that the ears may not fully ripen. Some encouraging reports have been received from different localities in Eastern Ontario, but much will depend upon the weather of the next few weeks. In Middlesex and Perth the corn was attacked by grasshoppers, but no general injury by insects has been reported."

The November reports regarding this crop were thus condensed in the bulletin issued that month: "The corn suffered very severely from the drouth, and growth during the summer was slow, but after September 1st the recovery was rapid and most marked. As a result of the peculiar weather the crop has varied greatly in different sections, in some places very good, in some short in stalks and small in ears, in others almost a failure. On the whole it is somewhat under the average."

The acreage and yield of both classes of corn are shown by county groups and for the Province in the following table:

Districts.		For husking.			For silo and fodder.			Total area.		
		Acres.	Bushels (in the ear).	Bushels per acre.	Acres.	Tons.	Tons per acre.	1894 acres.	1893 acres.	Average 1882-94 acres.
Lake Erie	1894	137,505	8,424,955	61.3	10,659	69,767	6.55	148,164	121,739	101,458
	1893	14,426	8,201,533	71.7	7,313	71,253	9.74			
Lake Huron	1894	19,625	1,248,741	63.6	9,519	76,929	8.08	29,144	22,196	13,451
	1893	15,122	815,993	54.0	7,074	77,405	10.94			
Georgian Bay	1894	3,471	191,854	55.3	4,990	51,212	10.26	8,461	8,451	3,107
	1893	2,549	127,715	50.1	5,902	63,348	10.73			
West Midland	1894	33,745	2,251,832	66.7	22,582	219,340	9.71	56,327	43,914	32,787
	1893	27,113	1,635,084	60.3	16,801	191,776	11.41			
Lake Ontario	1894	30,416	1,558,880	51.3	21,657	212,918	9.83	52,073	45,749	34,516
	1893	26,342	1,474,688	56.0	19,407	213,144	10.98			
St. Lawrence and Ottawa	1894	32,671	2,109,914	64.6	33,838	351,594	10.39	66,509	54,977	29,743
	1893	22,483	1,322,910	58.8	32,494	361,867	11.14			
East Midland	1894	9,401	466,756	49.6	7,893	66,323	8.40	17,294	15,519	9,400
	1893	8,841	477,368	54.0	6,678	69,056	10.34			
Northern Districts	1894	514	22,420	43.6	223	1,681	7.54	737	614	424
	1893	418	17,670	42.3	196	1,675	8.55			
Totals	1894	267,348	16,275,352	60.9	111,361	1,049,765	9.43	378,700	313,159	224,886
	1893	217,294	14,072,961	64.8	95,865	1,049,524	10.95			

While the area of corn averages 224,886 acres for the thirteen years, the figures for 1894 have risen to 378,700 acres, which is an increase of 65,550 acres over the area returned for 1893. This increase has been chiefly in husking corn, although 15,496 acr[illegible]s have been added to the area in corn for the silo and fodder. The average yields for bo[illegible]h classes of corn fall below their respective records of the previous year. The figures giv[illegible]n in the three columns of total area show that corn is rapidly increasing in favor in eve[illegible]y district in the Province.

REMARKS OF CORRESPONDENTS.

Plympton, Lambton: There is only one silo in this locality. Western corn is preferred, but Canadi[illegible]n corn is also put in.

Wawanosh E., Huron: A few have been adopting ensilage, but it is an experiment yet in this localit[illegible].

Brant, Bruce: Several in this district have grown corn for the silo. Others haul it in and cut it [illegible]s they use it through the winter.

Brant, Bruce: There are only a few silos in the township. Corn is the only crop used for ensilag[illegible]. It was in a good state at cutting. It is grown in drills, and cultivated the same as a root crop.

Westminster, Middlesex: Several near here built silos last year and filled them. This year some a[illegible]e leaving them empty, as they think the corn is just as good in its natural state.

Zorra E., Oxford: There are twenty or thirty silos in this township. All are filled with corn—mostl[illegible]y White Flint and Pride of the North.

Downie, Perth: Corn in the silo appears to do very well here. The varieties grown are chiefly Earl[illegible]y Butler, Huron Dent, M.S.S., Rival Thoroughbred, sown in rows, three feet apart, and a quarter to a ha[illegible]f bushel to the acre. Cut for the silo in the last two weeks of September. The fault this year has been th[illegible]t the corn was apparently too far advanced.

Peel, Wellington: A few farmers have silos. Corn is the principal crop grown for them. Tho[illegible]e having silos speak well of them.

Grantham, Lincoln: There are but one or two silos in this township; consequently there is not muc[illegible]h corn grown for the silo.

Glanford, Wentworth: Ensilage has been adopted this year. Corn is the principal crop; it was prett[illegible]y well matured.

Esquesing, Halton: The silo is getting quite common in the eastern part of the township. Corn sow[illegible]n in rows about three feet apart is used for making ensilage. Mammoth Southern is mostly used.

Toronto Gore, Peel: The silo is not gaining in numbers here. There is only one in our neighborhoo[illegible], and it has not been a success.

Mara, Ontario: Silos have been built this year, and corn grown for them. The crop was a light on[illegible], and a great deal of it had to be fed green to keep up the supply of milk during the summer.

Storrington, Frontenac: The silo has been generally adopted by the best dairymen. Corn was ge[illegible]erally grown and was a good crop. We plant the corn in rows three and a half feet apart, and three [illegible]r our grains to the foot in row.

Lansdowne Front, Leeds: Ensilage has been adopted to a small extent only. The variety of cor[illegible]n chiefly grown is Southern Sweet, which yields fairly well. The heaviest crops of corn have been grow[illegible]n when planted in rows and cultivated.

Cornwall, Stormont: There are a few silos, but as a general thing they are not used by farmers yet.

Kenyon, Glengarry: Some use the silo, but many more feed the corn dry.

Cumberland, Russell: I have this year commenced with the silo. I am afraid we sowed rather thic[illegible] We sowed in drills, also some broadcast and some in hills. It grew about twelve feet high, but was not i[illegible] a glazed stage when cut.

Osgoode, Carleton; Ensilage is in its infancy, but I never saw anything growing so fast. Five yea[illegible] ago about one-quarter of an acre of corn was about as much as any man would sow, but now it is from tw[illegible] to ten acres. Corn is the only thing put into the silo. The corn was cut for the silo about the middle o[illegible] September. It is generally sown in rows from two and a half to three feet apart, and from three to si[illegible] inches in the rows.

Drummond, Lanark: Some silos have been built this year. Corn is the principal crop grown for ens[illegible]lage. Early sown corn was in the glazed condition when cut.

Otonabee, Peterborough: Some silos have been built, but not many. The corn was sown in dril[illegible] three feet apart and about seven inches apart in the row.

BUCKWHEAT.

The November bulletin stated that the buckwheat was hardly up to the crop of 189[illegible] but was fair. It suffered chiefly from drouth.

The following table gives the acreage and yield of buckwheat by county groups and for the Province:

Districts.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	19,084	304,791	16.0	14,317	235,098	16.4	11,861	215,253	18.1
Lake Huron	1,302	22,752	17.5	3,034	47,510	15.7	1,464	26,222	17.9
Georgian Bay	5,316	99,478	18.7	4,385	71,483	16.3	1,615	28,910	17.9
West Midland	4,535	88,735	19.6	2,586	49,981	19.3	2,661	48,645	18.3
Lake Ontario	62,467	1,107,160	17.7	58,016	1,041,737	18.0	27,164	536,199	19.7
St. Lawrence and Ottawa	34,858	613,915	17.6	32,841	620,095	18.9	30,055	618,748	20.6
East Midland	16,950	283,860	16.7	17,683	296,927	16.8	8,846	170,927	19.3
Northern Districts	756	13,644	18.0	966	17,625	18.2	680	14,712	21.6
Totals	145,268	2,534,335	17.4	133,828	2,380,456	17.8	84,346	1,659,616	19.7

There is a decrease in the acreage of buckwheat in the Lake Huron group, the East Midland counties and the Northern Districts, but the other five groups have enlarged their areas, the net result being an increase of 11,440 acres in the total for the province. The average yield per acre is only 17.4 bushels, which is .4 bushels less than in 1893, and 2.3 bushels below the average for 1882-94.

BEANS.

June returns were thus summarized: "Early planted beans, especially in gardens, were cut off by late frosts. Most of the crop has been put in late. The acreage will, therefore, probably be below the average. While many report that the crop is now coming on well, the general opinion is that the early frosts and the lateness of planting will cause a diminished yield for this year."

The August bulletin, based upon reports of correspondents made on the 15th of that month, said regarding beans: "This field crop was stated to be in a critical condition at the time of reporting. If rain falls a fair crop may be harvested; if the drouth continues there will be but a very limited crop."

Reports sent in in November were to the effect that beans had done better than was expected earlier in the season, notwithstanding the drouth.

The following table presents the acreage and yield of beans by county groups and for the Province:

Districts.	1891.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	44,214	579,196	13.1	38,586	502,261	13.0	22,230	354,617	16.0
Lake Huron	2,285	36,221	15.9	1,203	16,577	13.8	806	13,663	17.0
Georgian Bay	938	14,200	15.1	622	10,695	17.2	332	5,620	16.9
West Midland	1,717	31,512	18.4	1,386	17,869	12.9	1,211	19,661	16.2
Lake Ontario	5,646	94,306	16.7	2,275	35,979	15.8	2,408	42,765	17.8
St. Lawrence and Ottawa	3,185	53,977	16.9	3,764	66,926	17.8	3,290	67,932	20.6
East Midland	1,203	16,372	13.6	835	10,889	13.0	656	11,017	16.8
Northern Districts	93	1,730	18.6	187	3,114	16.7	97	1,777	18.3
Totals	59,281	827,514	14.0	48,858	664,310	13.6	31,030	517,052	16.7

Of the 59,281 acres occupied by beans, 44,214 are in the Lake Erie counties. The average yield per acre for this great bean-growing group is this year only 13.1 bushels per acre, but in the Northern Districts the figures are 18.6. The average yield for the province is 14 bushels per acre, which, while a little better than in 1893 is 2.7 bushels poorer than the average for the thirteen years.

FIELD ROOTS.

According to the April bulletin the season was not then far enough advanced to report upon roots, as sowing was later than usual. The August reports were to the effect that roots as a rule were thin, backward and generally unpromising in the west, owing to the drouth. References to roots in November returns were rather more encouraging.

POTATOES. Early planted potatoes were much injured by frosts, and large quantities rotted in low lands. Correspondents writing on June 15th reported that late planted potatoes were then coming on well. The "bug" was not then more numerous than usual. The August bulletin contained the following: "Heavy rains at the time of planting, June frosts, bugs and drouth have combined to make the yield of potatoes small in western Ontario, both as regards the size of the tubers and quantity per acre. Some correspondents report only half a crop. In the eastern portion of the Province the reports are much more favorable, in some localities the yield being most encouraging."

The latest reports, received in November, were to the following effect: "The yield of potatoes will be considerably below the average, chiefly owing to the drouth, although many correspondents in the counties east of Peel and along the St. Lawrence speak of a good return. As a rule the tubers are small in size, but frequent references are made to their 'mealy' quality, and there is comparatively little rot. The weather was favorable for pitting and housing, which work was generally completed when correspondents wrote."

The table following gives the acreage and yield of potatoes by county groups and for the Province:

Districts.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bushels per acre	Acres.	Bushels.	Bushels per acre	Acres.	Bushels.	Bushels per acre.
Lake Erie	19,102	1,415,558	74.1	15,314	1,291,317	84.3	16,056	1,594,596	99.3
Lake Huron	12,493	1,204,512	96.4	10,616	872,322	82.2	12,572	1,399,920	111.4
Georgian Bay	15,519	1,567,959	101.0	13,245	1,294,104	97.7	13,885	1,703,370	122.7
West Midland	29,294	3,243,581	110.7	24,209	2,450,410	101.2	26,546	3,079,802	116.0
Lake Ontario	36,110	3,398,833	94.1	29,718	2,910,774	97.9	31,813	3,470,736	109.1
St. Lawrence and Ottawa	37,784	4,549,209	120.4	34,875	2,559,359	73.4	38,290	4,569,526	119.3
East Midland	12,636	1,240,731	98.2	10,955	1,112,785	101.6	12,168	1,451,179	119.3
Northern Districts	4,315	542,747	125.8	3,669	420,141	114.5	3,289	482,485	146.7
Totals	167,253	17,163,130	102.6	142,601	12,911,212	90.5	154,619	17,751,614	114.8

In every district an increase is to be observed in the acreage of potatoes. The total area is 167,253 acres, which shows a marked improvement compared with the acreage for the previous year, and is well ahead of the average for 1882-94. The average yield per acre this year is 102.6 bushels, which falls 12.2 bushels below the average for the thirteen years, although 12.1 bushels above the poor average yield of 1893. The Northern Districts, as usual, give the best average yield per acre, and this year the St. Lawrence and Ottawa counties come second.

MANGEL-WURZELS. The crop was hardly as promising as usual in the west when correspondents wrote in the middle of August, although much more encouraging reports came from the eastern portion of the Province. The crop was but little affected by grasshoppers or other insect pests. The November reports were to the effect that mangels did not suffer so much from the drouth as turnips, and made a good deal of late growth. The yield in some quarters was very fair.

The following table gives the acreage and yield of mangel-wurzels by county groups and for the Province:

Districts.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	1,821	767,042	421	1,650	702,864	426	1,455	590,127	406
Lake Huron	4,120	1,886,394	458	3,381	1,390,398	411	2,664	1,197,584	450
Georgian Bay	1,191	481,167	404	1,094	420,915	385	1,005	420,632	419
West Midland	8,788	3,818,206	434	6,875	2,788,581	406	6,674	3,032,496	454
Lake Ontario	6,535	2,629,221	402	5,056	2,071,992	410	5,302	2,340,172	441
St. Lawrence and Ottawa	2,862	1,044,897	365	1,655	574,493	347	1,864	702,934	377
East Midland	2,207	851,150	386	1,704	593,193	348	1,461	600,694	411
Northern Districts	146	54,050	370	104	40,132	386	89	26,601	299
Totals	27,670	11,532,127	417	21,519	8,582,568	399	20,514	8,911,240	434

The table shows that mangels are growing more in favor in every district. An increase of 6,151 bushels in the acreage, and an advance of 18 bushels in the average yield per acre, lifts the total yield from 8,582,568 bushels in 1893 to 11,532,127 bushels in the present year. The average yield of the Province, however, fails to equal that for the thirteen years by 17 bushels. In the West Midland group of counties there were nearly four million bushels of mangel-wurzels grown.

CARROTS. Like mangels, this crop was much more promising in the east than in the west, and was not so badly affected by insects as were turnips. According to the November returns carrots were set back by the drouth, but revived considerably with timely rains in September. Where well cultivated the crop will be much better than was expected in August.

The acreage and yield of carrots are presented in the following table by county groups and for the Province:

Districts.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	1,032	347,166	336	650	223,119	343	759	226,979	299
Lake Huron	1,051	377,833	359	1,066	333,677	313	998	353,075	354
Georgian Bay	1,120	388,724	347	827	277,344	335	1,075	390,889	364
West Midland	2,254	752,999	334	1,769	607,953	344	2,160	800,469	371
Lake Ontario	2,014	683,754	340	1,716	560,924	327	2,572	956,806	372
St. Lawrence and Ottawa	2,290	706,768	309	1,913	572,751	299	1,734	547,625	316
East Midland	1,121	372,326	332	1,013	307,763	304	869	294,807	339
Northern Districts	304	86,570	285	334	87,919	263	191	53,075	278
Totals	11,186	3,716,140	332	9,288	2,971,450	320	10,358	3,623,725	350

There has been an increase both in the acreage and yield of carrots, the result being a total return of 3,716,140 bushels for the Province, an increase of 744,690 bushels compared with the total yield of the previous year. The average yield per acre for the Province, however, is 18 bushels less than the average for the thirteen years, 1882-94. The largest acreage of carrots is found in the St. Lawrence and Ottawa group, although the greatest total yield (as also in 1893), is seen in the West Midland district.

TURNIPS. When correspondents wrote about the middle of August, the prospects for turnips were not encouraging, more especially in the western half of the province. They were rather late in being sown, owing to rainy weather, and a drouth ensuing they were inclined to be rather small. In some of the western counties grasshoppers attacked turnip fields and did much injury, some fields in the northeastern portion of the county of Huron being eaten almost bare. From the county of York east to the Ottawa river turnips, where grown, were in better condition, as the drouth was not so prevalent in that part of the province, and the grasshoppers also were in much less numbers. The November bulletin had the following to say regarding this crop: "Turnips have suffered from various causes. Early in the season the drouth was trying to the crop, and in many counties, but more especially in Huron, Grey and Perth, much injury was done by grasshoppers, some correspondents reporting that fields of turnips had been almost completely ruined by them. With the fall rains the crop revived to an encouraging extent and the growing season of October was most favorable to improvement. In York and some counties further east turnips gave a fair return, but, generally speaking, it has been an off year for this class of roots. Some were leaving their turnips in the ground at the time of reporting."

The following table shows by county groups and for the Province the average yield and acreage of turnips for 1893 and 1894, together with the average for the Province for the thirteen years, 1882-94:

Districts.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	3,918	1,447,707	369	3,112	1,174,532	377	2,497	895,075	35
Lake Huron	17,200	7,067,427	411	16,976	6,145,398	362	13,732	5,658,181	41
Georgian Bay	19,231	8,692,223	452	18,483	6,704,713	363	13,838	5,814,004	42
West Midland	46,713	19,636,079	420	43,729	19,350,245	443	37,043	15,956,496	4
Lake Ontario	40,841	17,526,107	429	37,702	17,479,700	461	31,922	13,846,802	4
St. Lawrence and Ottawa	6,960	2,532,097	364	5,656	2,060,989	364	4,575	1,642,930	35
East Midland	10,080	3,887,690	386	8,734	3,390,877	388	6,650	2,514,551	37
Northern Districts	2,714	905,157	334	2,212	668,901	302	2,306	750,752	32
Totals	147,657	61,694,487	418	136,604	56,975,355	417	112,563	47,078,791	41

A most striking feature of the table is the closeness of the figures of the average yield per acre for the three periods given, the average yield in the present year being 41 bushels, which is identical with that for the thirteen years, 1882-94, and only one bushel above the average for 1893. There is an increase of 11,053 acres in the area of turnips in the Province compared with the previous year, and this gain has been sustained in every group.

HAY AND CLOVER.

It will be seen from the following paragraph from the April bulletin that clover did not present a very encouraging appearance in the spring: "The reports concerning this *crop* are not favorable. A few correspondents speak of good fields and encouraging pro pects on high and well-drained lands, but east and west there has been a great deal of "heaving," more particularly during the spring, and even a liberal application of the land-roller cannot fully remedy matters. Old meadows have suffered most in this respect, and the newer fields are rather patchy and thin owing to the drouth which prevailed last season. A few correspondents allude to the injurious effects still traceable from the visitation of grasshoppers last summer. At present the chances appear to be rather against a good yield of hay and clover this year, although timely rains may make up for past drawbacks."

The June bulletin said: "A small amount of timothy was winter-killed, but the principal damage has resulted from some cold, wet days of spring and early summer. The reports from all counties are in agreement that we shall have a short hay crop this year. Old meadows are thin and backward; new meadows are only in fair condition. The rapid growth now being made will not be sufficient to bring the crop up to the average. The prospects are for a crop of about two-thirds that of 1893. The crop is late—a month late in some sections. In some places it is heading out on short growth. There is no need to differentiate counties or districts, as all report the same, namely, a light crop. The heavy crop of last year may be responsible in part for the light growth of this year." The bulletin continued, referring to clover: "This crop has suffered more than timothy. Complaints of winter-killing are universal. The old fields are very patchy and uneven; the new fields are coming on in fair condition. A few report the crop as excellent, but the majority report a short and uneven crop of red clover. Alsike, now in bloom, is showing up well. On the whole the clover crop promises to be below the average. Damage by insects is reported from a few counties."

Speaking of the hay crop the August bulletin stated: "The larger portion of the present crop is timothy and native grasses. There is less clover than usual in the first cutting. On the whole the quality is reported very good, as good harvesting weather prevailed over all parts except in a few eastern sections."

The latest reports, as rendered in the November bulletin, ran: "Red clover suffered much from winter-killing. The drouth affected it as much as most other crops, causing a short crop Owing to lack of fodder, much red clover was pastured that would otherwise have been allowed to form seed. The crop of clover seed, as a consequence, is short this year in all parts. The midge was reported destructive by very few correspondents. Alsike has turned out much better; it may be set down as being very good. The yield of seed is reported as varying all the way from two to five bushels per acre."

The acreage and yield of hay and clover are given in the following table by county groups and for the Provinces:

Districts.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Tons.	Tons per acre.	Acres.	Tons.	Tons per acre.	Acres.	Tons.	Tons per acre.
Lake Erie	291,617	424,437	1.46	323,977	573,361	1.77	281,442	415,997	1.43
Lake Huron	280,003	350,372	1.25	311,186	537,185	1.73	250,258	355,214	1.42
Georgian Bay	217,721	271,807	1.25	242,862	409,014	1.68	202,073	271,721	1.34
West Midland	437,232	614,425	1.41	459,649	923,021	2.01	419,120	659,964	1.57
Lake Ontario	429,146	643,611	1.50	479,037	846,867	1.77	418,435	607,076	1.45
St. Lawrence & Ottawa	672,247	965,013	1.44	684,993	1,221,776	1.78	583,543	806,067	1.38
East Midland	178,813	211,677	1.18	193,587	331,345	1.71	162,200	200,994	1.24
Northern Districts	70,164	93,858	1.34	71,603	120,988	1.69	49,402	63,807	1.29
Totals	2,576,943	3,575,200	1.39	2,766,894	4,963,557	1.79	2,366,473	3,380,840	1.43

The total area in hay and clover is 2,576,943 acres, which is a decline of 189,951 compared with the acreage of the previous year. Every district has participated in this decrease. The average yield per acre for the Province is 1.39 ton, which falls below the average yield of the previous year, and also below the average for the thirteen years.

COMPARATIVE YIELD OF FIELD CROPS.

Aggregate Yield of Field Crops. In the table following total yield of field crops named is given for each of the past five years, together wit average for the thirteen years, 1882-94:

Field crops.	1894.	1893.	1892.	1891.	1890.	188
	bushels.	bushels.	bushels.	bushels.	bushels.	bus
Fall wheat	16,512,106	17,545,248	20,492,497	21,872,488	14,267,383	18,0
Spring wheat	3,367,854	4,186,063	8,290,395	10,711,538	7,683,905	8,0
Barley	10,980,404	9,806,088	12,274,318	16,141,904	15,600,169	17,4
Oats	69,867,716	58,584,529	64,758,053	75,009,542	52,768,207	59,7
Rye	1,386,606	994,771	1,132,504	1,134,630	1,563,345	1,5
Peas	14,022,888	14,168,955	14,494,430	18,323,459	15,389,313	13,9
Buckwheat	2,534,335	2,380,456	2,521,214	2,608,142	2,053,720	1,6
Beans	827,514	664,310	535,931	769,600	761,341	5
Potatoes	17,163,130	12,911,212	12,289,817	24,055,886	17,561,117	17,7
Mangel-wurzels	11,532,127	8,582,568	10,350,474	11,779,448	11,594,518	8,9
Carrots	3,716,140	2,971,450	3,827,361	3,814,016	4,210,542	3,6
Turnips	61,694,487	56,975,355	63,541,641	68,853,452	47,040,563	47,0
Corn for husking	16,275,352	14,072,961	11,229,498	....	....	..
	tons.	tons.	tons.	tons.	tons.	to
Corn for fodder	1,049,765	1,049,524	948,907	....	....	....
Hay and clover	3,575,200	4,963,557	4,384,838	2,392,798	4,305,815	3,3

It must be borne in mind in studying this table that both acreage and yield make up the result. Fall wheat, spring wheat, peas, and hay and clover fail to their respective figures of 1893, while fall wheat, spring wheat, barley, rye and pot show a falling off compared with their respective figures for the thirteen year p The greatest relative decrease in yield is noticed in the items of spring wheat and b

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Average Yields per Acre. The following table gives the av yield of each of the staple crops by county groups for 1894, and for the Province for 1893 and 1894, as well as the average for the thirteen years 1882-94, except in the of corn, which has been divided into two classes for only three years:

Field crops.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province		
									1894.	1893.	18
	bush.	bush.	bush.	bush.	bush	bush.	bush.	bush.	bush.	bush.	b
Fall wheat	19 3	21.4	22.3	22.1	22.2	19 9	19.8	16.9	21.2	19.2	2
Spring wheat	13.0	15.0	15.9	17.7	13.8	14.0	14.6	13.8	14.6	11.7	1
Barley	23.0	25.7	24.4	25.1	20.2	21.4	22.1	19.9	22.6	21.0	2
Oats	30.4	33.9	32.4	31.9	29.0	26.0	27.7	26.8	30.0	30.3	3
Rye	15.0	19.6	15.2	18.0	14.5	16.0	15.5	16.5	15.4	14.5	1
Peas	13.6	19.7	20.1	18.1	16.6	17.5	18.5	20.1	17 9	19.2	2
Buckwheat	16.0	17.5	18.7	19.6	17.7	17 6	16.7	18.0	17.4	17.8	1
Beans	13.1	15.9	15.1	18.4	16.8	16.9	13.6	18.6	14.0	13.6	1
Potatoes	74.1	96.4	101.0	110.7	94.1	120.4	98.2	125.8	102.6	90.5	11
Mangel-wurzels	421	458	404	434	402	365	386	370	417	399	4
Carrots	336	359	347	334	340	309	333	285	332	320	3
Turnips	369	411	452	420	429	364	386	334	418	417	4
Corn for husking	61.3	63.6	55 3	66.7	51.3	64.6	49.6	43.6	60.9	64.8	...
	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.	to
Corn for fodder	6.55	8.08	10.26	9.71	9.83	10.39	8.40	7.54	9.43	10.95	...
Hay and clover	1.46	1.25	1.25	1.41	1.50	1.44	1.18	1.34	1.39	1.79	1

Fall wheat is the only field crop giving a larger average yield per acre than for the thir- en year period, while the same figures are given for turnips for 1894 as for 1882-94. The st average yields are found in the following groups: Lake Huron, barley, oats, rye, angel-wurzels and carrots; Georgian Bay, fall wheat and turnips; West Midland, ring wheat, buckwheat and husking corn; Lake Ontario, hay and clover; St. Law- nce and Ottawa, fodder corn; Northern Districts, beans and potatoes. Peas reach e highest figures in both the Georgian Bay group and the Northern Districts.

RATIOS OF AGGREGATE CROPS. The following table gives the ratio of eld of each crop by county groups and for the Province, 100 representing the average the Province for the thirteen years, 1882-94:

Districts.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.
Lake Erie	92	18	73	111	111	68	142	163	89	130	153	162	102
Lake Huron	80	25	74	133	131	106	87	265	86	158	107	125	99
Georgian Bay	89	37	87	142	134	119	344	253	92	114	99	150	100
West Midland	90	40	74	122	149	89	182	160	105	126	94	123	93
Lake Ontario	105	34	51	110	109	110	206	221	98	112	71	127	106
St. Lawrence and Ottawa	80	60	58	95	58	77	99	79	100	149	129	154	120
East Midland	85	43	60	130	73	117	166	149	85	142	126	155	105
Northern Districts	119	50	128	134	32	148	93	97	112	203	163	121	147
The Province	91	42	63	117	89	100	153	160	97	129	103	131	106

The results given in this table are influenced by both acreage and yield. Mangels d turnips are the only crops going above 100 in every district, while spring wheat fails reach 100 in any group. The highest average for the Province is made by beans, the ures being 160, but the ratio of spring wheat touches as low as 42; and while five ms fall below 100, seven go above that figure, and one exactly touches the standard.

RATIOS OF YIELD PER ACRE. The next table compares the average eld per acre in 1894 with that of the thirteen years, 1882-94, the latter being repre- ted by 100:

Districts.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.
Lake Erie	101	91	95	89	97	77	88	82	75	104	112	103	99
Lake Huron	106	106	98	97	111	90	98	94	87	102	101	100	88
Georgian Bay	108	109	96	98	88	94	104	89	82	96	95	108	93
West Midland	106	117	90	86	108	87	107	114	95	96	90	97	90
Lake Ontario	108	90	80	82	99	84	90	94	86	91	91	99	103
St. Lawrence and Ottawa	109	86	90	82	91	91	85	82	101	97	98	101	104
East Midland	102	104	93	90	100	96	87	81	82	94	98	102	95
Northern Districts	85	79	86	88	86	88	83	102	86	124	103	102	104
The Province	105	96	89	88	96	89	88	84	89	96	95	100	97

Taking the figures for the Province, fall wheat goes 105 and turnips just reach 100, ile the other crops fall below the standard. In one group only does fall wheat fail to rk as high as 100; but barley, oats and peas do not rise to that figure in any district.

FRUIT AND FRUIT TREES.

Up to the time reports were sent in for the April bulletin, there had been but little actual growth in field and forest. In fact, at the close of the second week in April vegetation appeared to be but little ahead of what it was two or three weeks earlier. A good spring rain was hoped for by correspondents, as something that would start growth and bring the season well forward.

Under date of June 15th the bulletin for that month thus reported regarding fruit: "The frost has done some damage to fruit. Grape vines have suffered quite extensively in the West Midland, Lake Huron and Georgian Bay counties. Peach trees were injured to some extent by frost, and "leaf curl" is reported by many. There is promise of only a fair crop. Apples are setting well, and on the whole promise a good crop, especially east of Toronto. Pears are in good form. Plums and cherries are reported fair. Small fruits give prospect of extra yield. Strawberries are reported as turning out fairly well. The Essex and Kent and Niagara districts give on the whole very favorable reports as to fruit."

The August bulletin contained the following regarding orchards: "Correspondents are not unanimous regarding the various fruits, but the general condition may be thus summarized: Apples, notwithstanding the profusion of blossoms, will not be a heavy crop. Fall and winter apples are dropping off in large numbers, and the earlier sorts are only moderate in yield. There is much scab reported, and "worms" have been plentiful. Plums are in fair condition in the Niagara district where they get special attention, but other sections report much injury from curculio. Pears will give a fair yield taking the Province over, although considerable blight is reported in the west. Peaches are fair to good, early sorts especially yielding largely. Cherries were plentiful on the tree, but were unusually wormy. Black knot is doing great damage to this fruit. Grapes will hardly be up to their average owing to early summer frosts, although in some sections there is promise of an abundant yield. The rose-bug has been doing damage to some vineyards. Small fruits have been fair, except wild sorts, which have suffered from drouth. In fact, rain and cold weather at the season of blossoming and fertilization, and drouth during midsummer, have hindered the orchards from fulfilling early expectations."

The returns made in November were thus summarized in the bulletin published in that month: "The supply of marketable apples is not as large as that of the average year, except in some of the Bay of Quinte and St. Lawrence counties, although there is more than enough for home supply in most sections. Large quantities of apples were blown down before ripening, and much of what remained was spotted and wormy. Pears, although not free from blight in a few local sections, have yielded well, and the peach crop has also been large and on the whole satisfactory. Where the curculio was destroyed or prevented, plums gave good returns, but the ravages of the black knot amongst both plum and cherry trees is referred to by correspondents in tones of regret. Reference to grapes are less than usual, but vineyards appear to be in good condition and so also are fruit trees except in the cases cited above. Several correspondents speak well of the effects of applying Paris green, kerosene emulsion and the Bordeaux mixture. Our fruit growers are becoming more alert to the importance of both preventive and remedial methods."

REMARKS OF CORRESPONDENTS.

Gosfield S., Essex: Apple worm very bad on trees not sprayed.

Gosfield S., Essex: There have been a few local tests of spraying apple trees. Where they have been sprayed three or four times at intervals the results have been almost marvellous—large, fine, clean, almost perfect fruit. Packers from Huron county say the best they have ever handled. On orchards near by not sprayed there have been but few apples gathered, and these hardly worth the name, being little, gnarled, wormy and scabby.

Sombra, Lambton: People are finding that it pays to spray.

Ashfield, Huron: Insect pests, notwithstanding the application of the Bordeaux mixture, have done immense harm to orchards this season.

Stanley, Huron: A good many speak of spraying the fruit trees next spring.

Glenelg, Grey: Regarding fruit, I would say that this part of the country will yet be a good fruit district, at least for apples. Some large orchards are being planted at the present time. The present orchards are small, and have too many varieties, of which the greater part are summer and fall sorts. We want larger orchards of a few of the leading varieties of winter apples. If these are carefully attended to, and sprayed for fungus and insect pests, we can grow apples in quality and quantity equal to anything in Ontario.

Sarawak, Grey: Farmers are going more into cheese, butter and hogs, and I think on the whole they are a little better than in 1893, although not much, as the prices of cattle, sheep and hogs are so low, and we cannot give horses away. We must go into fruit raising and practise spraying. This is a fine fruit region; 50,000 barrels of apples will go from Owen Sound station this fall.

Lobo, Middlesex: We are yet troubled with the codling moth and scab; still, I think spraying the trees has effected some good.

Guelph, Wellington: Spraying is not common, but it is becoming more so. I believe it to be a benefit.

Glanford, Wentworth: Where spraying was done there were very few worms, but where not sprayed there is scarcely a sound apple.

Pickering, Ontario: There has been great need of spraying this year.

Laxton, Victoria: Trees have been badly affected by the bark louse and are not looking as thrifty as they might be if sprayed in time and attended to as they should be.

In the following table the area in orchard and garden (in rural municipalities only) is given by county groups and for the Province, together with the ratio per 1,000 acres cleared in 1894:

Year.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1894	41,727	23,401	13,001	38,731	58,123	12,481	10,440	1,064	198,968
1893	42,114	22,433	13,278	39,293	58,715	13,156	8,962	1,109	199,060
1892	42,412	22,815	12,351	38,598	56,275	11,686	9,416	545	194,098
1891	40,802	22,167	11,858	37,704	53,267	12,011	9,130	893	187,832
1890	39,517	21,600	11,858	37,338	52,438	11,098	8,330	617	182,796
Rate per 1,000 acres cleared in 1894	27.6	16.5	11.6	16.2	24.7	5.2	11 7	5.7	16.2

The rural area in orchard and garden is estimated at 198,968 acres, which is 92 acres less than the figures for the preceding year. The Lake Ontario group has the largest area in orchard and garden, the Lake Erie coming next; but when it comes to the rate per 1,000 acres cleared the positions are reversed. The best relative gain in the acreage of orchard and garden is to be seen in the figures for the East Midland group.

FARM SUPPLIES IN THE SPRING.

The following summary regarding the condition of supplies appeared in the April bulletin: "There is not much unanimity of opinion regarding the quantity of hay, grain or fat and store cattle on hand. In the three western districts of the Province the bulk of correspondents report a surplus of hay and wheat, and in some counties there are more oats than are needed for feeding and seeding. In the Lake Ontario counties there is but little hay to spare, and in the eastern and northern groups hay and oats and wheat are in store in only moderate quantities. A great deal of hay was pressed and exported during the fall and winter, and large quantities of wheat were fed to live stock—more especially to swine. Fat cattle are hardly as plentiful as usual, and buyers appear to be shy in most quarters, for several correspondents state that fewer beeves than usual have been sold for May shipment. Store cattle are plentiful with some farmers and scarce with their neighbors; in fact the cattle industry appears to be in a rather unsettled condition, except in the case of fresh cows, which are in better demand than ever for the dairy."

FALL PLOWING.

In Essex and Kent comparatively little plowing had been done as correspondents wrote in November, corn and fruit demanding the more immediate attention of farmers. Taking the Province generally, however, the work was well advanced, although on clay land the dry weather made plowing more difficult than usual. Judging by the remarks of several correspondents, there will be more land left in pasture for dairy purposes than in former years.

THRESHING AND MARKETING.

Threshing was not far advanced in the East Midland counties as correspondents wrote, but in nearly every other portion of the Province the work was either completed or nearly finished. Wheat was being marketed but slowly, owing to low prices, but an immense quantity of both wheat and barley is being fed to live stock, more especially to hogs. Oats and peas have been sold in considerable quantities. Growers of grain generally are far from hopeful, judging by the tone of the returns.

FARM IMPROVEMENTS.

While a large number of correspondents, both east and west, state that the hard times prevent much expenditure for farm improvement, there appears to be a considerable advance in the way of underdraining, more especially in the western counties, where tile has been plentiful. Farmers, however, do not appear to have much confidence in ditching machines, and nearly all the work has been done by hand. In the way of buildings, work has been mostly in the direction of improved barns, a number of old ones being raised and good stone stables, etc., built underneath. The greatest activity has been in the way of fence improvement. The old "zig-zag" rail fences are rapidly giving way to some form of straight fence, made more or less of wire or picket. In Perth and Huron a considerable number of honey locust hedges have been planted.

MISCELLANEOUS.

The April bulletin contained the following miscellaneous notes: "The large amount of plowing done in March was commented upon by many correspondents. A good seed bed for spring grain was reported by all who alluded to the matter. Bees had an early flight, the warm and sunny days of March proving very inviting. A disease of the feet in cattle, supposed to be caused by eating ergot, was referred to by a couple of correspondents in Grey. It was purely local, however. Owing to the slight snowfall since January, but little local lumbering was done. The allusions to the cheese factories and creameries were many and favorable, and the farmers also appear to be turning more attention towards poultry raising."

STATISTICS OF

THE WEATHER AND THE CROPS.

THE WEATHER.

TABLE I. Showing for each month the highest, lowest, mean highest, mean lowest and mean temperature at the principal stations in Ontario in 1894; also the annual mean for each station.

Temperature.		Saugeen.	Birnam.	London.	Woodstock.	Stony Creek.	Toronto.	Lindsay.	Gravenhurst.	Ottawa.	Rockliffe.
		°	°	°	°	°	°	°	°	°	°
January	Highest	48.9	43.1	46.5	46.0	52.0	47.3	41.5	40.0	41.0	41.0
	Lowest	5.1	-1.1	3.0	-1.0	13.0	10 3	-3.3	-14.6	-16.2	-29.0
	Mean highest	33.0	32.3	34.3	34.1	36.6	31.5	29.7	27.8	22.8	20.4
	Mean lowest	20.0	22.9	21.1	19.3	25.9	22.1	14.3	11.3	3.0	-3.9
	Monthly mean	25.72	27.59	28.51	27.82	31.11	28.50	22.19	20.09	12.97	6.63
February	Highest	42.0	43.9	45.0	44.0	47.0	43.1	40.0	41.0	38.5	42.0
	Lowest	-11.6	-5.0	-11.5	-12.5	-4.0	-9.9	-20.3	-32.0	-25.7	-38.0
	Mean highest	28.4	27.0	28.8	29.1	31.0	28.0	25.2	24 5	21.7	22.4
	Mean lowest	10.7	13.5	12.3	9.1	16.9	12.4	5.2	1.6	-0.5	-7.0
	Monthly mean	18.36	20.27	21.28	20.11	23.72	20.74	15.37	13.93	11.06	4.55
March	Highest	75.0	67.2	68.0	75.2	70.0	63 4	63.5	66.0	54.2	55.0
	Lowest	11.1	12.0	12.0	7.0	16.0	14.1	7.5	5.0	3.5	-13 0
	Mean highest	41.1	45.1	46.0	46.2	49.2	43.1	41.6	40.5	38.7	38.8
	Mean lowest	27.5	30.9	29.1	26.9	32.2	28.3	25.3	25.1	23.4	18.0
	Monthly mean	34.19	38.00	38.11	36.63	40.48	35.97	33.18	32.58	31.20	29.09
April	Highest	77.0	77.0	74.0	74.0	78.0	69.3	75.0	74.0	73.0	80 0
	Lowest	17.1	18.0	18.0	18.0	25.0	18.4	13.0	12.0	13.0	4.0
	Mean highest	52.3	53.7	55.9	55.2	55.3	53.3	57.1	55.1	57.0	59.1
	Mean lowest	34.1	35.6	34.6	32.9	36.9	35.6	32.7	31.8	35.2	30 2
	Monthly mean	41.77	44.60	47.36	44.08	45.90	44.37	44.01	43.61	45.99	41.63
May	Highest	79.4	81.0	80.0	78.0	84.0	75.6	80.0	80.0	84.0	87.0
	Lowest	32.1	32.0	30.0	29.0	33.0	35.1	31.0	31.0	35.0	29.0
	Mean highest	60.6	63.9	66.6	63.9	65.1	61.4	64.0	62.6	65.9	68.1
	Mean lowest	41.5	45.0	44.0	42.2	46.9	43.4	42.1	41.8	44.9	41.1
	Monthly mean	49.63	54.43	57.75	52.89	55.49	52.56	53.05	52.63	55.46	52.82
June	Highest	87.4	91.0	95.0	86.8	97.0	90.7	91.8	87.0	91.0	92.0
	Lowest	33.6	31.0	30.0	32.0	36.0	37.9	33.2	33.0	36.2	32.0
	Mean highest	72.6	78.3	79.7	77.6	82.0	76.4	77.5	75.7	76.4	77.3
	Mean lowest	53.3	55 2	54.2	53.1	61.2	56.9	54.5	53.3	55.7	52.0
	Monthly mean	62.18	66.73	70.20	66.07	70.78	66.45	65.47	64.61	65.95	62.89
July	Highest	93.9	97.0	95.0	94.6	99.0	89.9	94.1	94.0	93.0	94.0
	Lowest	42.1	42.2	40.0	40.9	50.0	46.6	42.1	44.0	47.0	42.0
	Mean highest	76.5	81.6	84.4	82.1	84.8	79.5	82.2	80.9	79.8	78.5
	Mean lowest	57.6	58.7	57.6	55.9	63.2	58 7	55.9	56.1	58.1	53.4
	Monthly mean	66.30	70.18	74.41	69.08	73.32	69.10	68.08	68.16	68.30	63.57
August	Highest	85.2	89.8	89.0	89.0	95.0	85.1	88.9	86.0	89.6	84.0
	Lowest	37.6	41.5	39.0	39.0	49.0	46.3	30.4	40.0	42.0	35.0
	Mean highest	74.5	76.8	79.9	78.5	81.7	75.5	77.9	75.5	73 3	72.6
	Mean lowest	52.8	53.4	51.7	51.1	58.4	55.7	50.3	50.8	51.8	48.1
	Monthly mean	61.75	65.12	68.90	65.26	69.52	65.29	63.20	62.85	61.79	56.39
September	Highest	89.9	91.0	93.0	92.0	96.0	84.1	86.7	82.0	82.3	84.0
	Lowest	34.1	33.7	29.0	28.0	36.0	38.9	29.0	30.0	29.5	29 0
	Mean highest	71.6	73.4	75.1	72.2	76.2	71.5	72.6	71.6	71.4	71.0
	Mean lowest	52.6	54.9	51.5	49.8	56.4	53.7	47.0	49.8	49.5	45.4
	Monthly mean	59.35	64.15	64.67	61.79	65.57	62.25	59.85	60.31	59.65	53.37
October	Highest	75.2	75.1	74.0	71.0	73.0	67.3	67.8	68.0	65.5	66.0
	Lowest	33.9	29.1	30.0	30.0	34.0	33.3	28.5	30.0	33.8	28.0
	Mean highest	57.5	57.8	59.1	56.9	60.8	57.3	57.3	56 6	55.6	54.1
	Mean lowest	43.7	42.8	41.1	39.9	44.1	43.3	40.3	41.8	41.0	38.3
	Monthly mean	48.49	50 31	51.12	48.38	51.32	50.14	47.92	48.91	47.31	44.14
November	Highest	57.8	63.0	61.5	61.0	62.0	54.8	54.0	53.0	51.6	52.0
	Lowest	9.6	6.0	5.0	6.0	16.0	10.0	-1.0	-1.0	1.5	6.0
	Mean highest	39.0	38.4	40.3	39.2	43.3	40.7	37.4	35 3	35.6	33.9
	Mean lowest	26.8	27.6	25.0	23.7	30.4	27.6	23.6	-23.2	23.1	19.2
	Monthly mean	32.23	33.00	33.83	32.50	36.90	34.44	29.68	29.19	29.43	25.10
December	Highest	51.0	51.2	50.0	50.5	57.0	49.3	51.2	48.0	45.8	44.0
	Lowest	1.5	-5.5	-5.0	-2.0	-2.0	-5.0	-18.5	-19.0	-24.5	-25.0
	Mean highest	36.9	35.7	36.6	35.4	39 3	37.2	32.7	33.0	27.9	26.9
	Mean lowest	25.8	25.6	24.9	24 1	29.0	25.6	18.3	19.5	13.6	10.4
	Monthly mean	30.15	30.63	31.41	30.04	34.53	31.18	25.52	25.55	21.33	17.09
	Annual mean	44.18	47.08	48.96	46.22	49.88	46.75	43.96	43.54	42.54	38.11

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E II. Showing for each month the annual average of the highest, lowest, mean highest, mean vest and mean temperature at the principal stations in Ontario derived from the thirteen years 2-94; also the average annual mean at each station for the same period.

	Temperature.	Saugeen.	Birnam.	London.	Wood-stock.	Stony Creek.	Toronto.	Lindsay.	Graven-hurst.	Ottawa.	Rockliffe.
		°	°	°	°	°	°	°	°	°	°
ry....	Highest	45.5	46.3	46.9	46.9	51.9	44.7	42.1	42.7	39.9	37.7
	Lowest	-8.3	-10.8	-10.0	-13.7	-4.3	-8.5	-22.7	-27.3	-22.7	-33.8
	Mean highest	27.2	26.0	27.8	27.4	33.1	27.9	23.4	23.2	18.6	17.6
	Mean lowest	11.9	13.1	12.9	9.7	19.5	12.9	5.4	2.8	0.2	-6.8
	Monthly mean	19.74	19.52	21.37	20.08	21.61	20.96	14.73	14.01	10.03	5.54
ary...	Highest	45.5	47.4	46.3	46.4	47.8	43.8	42.1	43.2	39.9	41.9
	Lowest	-9.0	-12.5	-9.6	-10.9	-4.7	-7.6	-17.0	-23.4	-22.6	-34.8
	Mean highest	28.4	27.8	29.7	29.6	34.2	29.4	26.2	25.9	21.4	21.6
	Mean lowest	11.5	13.2	13.0	10.6	19.7	13.5	5.7	3.9	1.6	2.2
	Monthly mean	19.45	20.51	22.01	21.66	23.77	22.01	16.31	15.61	12.19	7.94
. ....	Highest	52.3	56.0	55.3	55.2	56.8	51.6	49.0	48.8	45.2	48.9
	Lowest	-4.3	-5.6	-3.5	-4.8	4.4	2.6	-9.1	-14.3	-10.5	-24.1
	Mean highest	33.6	34.6	35.6	35.4	39.7	34.7	32.6	32.8	30.9	31.8
	Mean lowest	16.9	19.2	19.0	17.2	25.7	20.4	13.9	11.8	12.8	5.5
	Monthly mean	24.51	26.41	28.06	27.13	30.20	27.66	23.36	22.74	22.22	18.97
....	Highest	73.7	77.3	75.8	75.6	77.4	70.0	74.0	69.2	72.3	72.9
	Lowest	13.6	15.6	18.1	16.1	23.4	20.7	12.4	9.7	12.3	4.0
	Mean highest	48.7	52.2	51.4	52.6	54.1	49.6	50.7	48.6	49.3	49.1
	Mean lowest	30.3	32.5	32.4	30.6	36.3	32.6	29.2	27.8	29.6	24.8
	Monthly mean	38.69	42.32	43.75	42.04	43.37	41.05	39.42	38.11	40.05	36.43
......	Highest	78.9	82.3	80.4	80.2	82.1	75.7	81.4	81.2	82.0	84.6
	Lowest	28.2	28.2	30.4	28.9	35.4	32.3	27.9	27.2	30.4	24.3
	Mean highest	59.9	64.8	64.8	63.6	63.6	61.0	64.4	62.7	65.2	64.4
	Mean lowest	40.1	42.4	43.3	41.1	44.7	42.9	40.7	41.2	43.2	37.6
	Monthly mean	49.30	53.57	55.20	53.33	53.65	51.91	52.25	51.64	54.75	50.79
......	Highest	85.4	88.6	87.7	88.1	91.5	85.7	89.4	88.2	88.9	90.2
	Lowest	37.7	36.6	39.4	38.1	44.4	42.8	38.1	37.0	41.0	34.0
	Mean highest	71.0	76.7	75.9	76.4	79.2	73.3	76.3	75.0	76.2	75.7
	Mean lowest	50.7	53.0	54.1	52.3	58.6	53.7	51.4	51.6	54.0	47.4
	Monthly mean	60.52	64.86	65.98	65.11	66.31	63.37	63.74	63.29	65.70	61.60
......	Highest	86.8	91.7	90.2	90.3	94.8	89.0	90.9	88.8	90.4	90.6
	Lowest	41.4	40.9	44.1	43.4	49.7	47.3	42.1	42.9	46.7	40.2
	Mean highest	78.9	80.2	79.0	79.6	82.7	77.4	79.5	77.9	78.7	77.7
	Mean lowest	54.5	55.4	56.3	54.5	60.3	57.4	53.7	54.9	56.9	52.3
	Monthly mean	64.06	67.76	68.38	68.01	70.61	67.42	66.36	66.32	68.19	64.10
t.....	Highest	86.4	90.8	89.1	90.0	93.0	87.2	90.2	88.3	89.1	89.0
	Lowest	40.4	39.3	39.9	41.3	47.6	46.3	38.5	39.8	42.8	37.8
	Mean highest	73.4	77.0	76.4	77.5	80.0	75.0	76.9	75.5	75.5	74.7
	Mean lowest	53.7	53.7	53.6	52.4	58.6	56.4	52.0	52.9	54.2	50.2
	Monthly mean	62.72	65.12	66.37	65.11	68.53	65.49	63.67	63.56	65.18	60.55
nber..	Highest	84.9	86.8	84.8	86.4	88.6	81.8	85.6	82.9	82.8	83.4
	Lowest	32.8	32.3	32.4	31.4	37.3	37.4	30.5	31.8	31.7	29.5
	Mean highest	68.0	70.9	70.2	70.5	73.6	68.1	69.4	68.8	67.9	67.4
	Mean lowest	48.2	49.0	49.1	46.4	53.3	49.9	45.3	46.3	46.6	42.9
	Monthly mean	56.77	59.99	60.12	58.90	61.51	58.97	56.58	56.80	57.31	52.73
r	Highest	73.8	76.1	74.1	74.7	74.6	70.6	73.6	72.1	69.5	72.2
	Lowest	23.6	23.2	24.0	22.8	27.0	26.2	20.4	21.7	22.9	18.2
	Mean highest	55.4	56.4	56.2	56.0	60.6	54.7	54.6	55.2	52.6	52.3
	Mean lowest	38.7	39.2	37.9	36.3	42.4	39.3	35.3	36.6	35.5	32.8
	Monthly mean	45.79	47.81	47.48	46.57	48.99	47.21	43.98	44.96	44.42	41.10
ber ..	Highest	60.9	63.3	62.0	62.0	65.0	58.6	59.8	59.7	57.7	55.6
	Lowest	12.2	12.0	11.7	8.7	16.4	13.3	3.3	5.5	4.5	1.9
	Mean highest	42.7	42.4	43.4	42.3	46.0	42.5	39.9	40.6	38.1	36.6
	Mean lowest	29.4	29.9	29.1	26.9	32.2	30.0	25.2	25.0	24.7	21.5
	Monthly mean	35.25	36.16	36.66	35.47	38.90	36.50	32.23	32.79	31.83	28.65
ber...	Highest	50.0	49.6	50.8	48.6	53.7	47.0	44.4	45.2	41.8	41.9
	Lowest	-0.6	-2.0	-3.6	-4.6	2.6	-2.3	-14.7	-13.6	-17.0	-24.6
	Mean highest	33.4	32.4	33.8	32.7	37.1	33.6	29.0	29.6	24.8	24.5
	Mean lowest	20.6	20.8	20.2	18.0	24.0	20.7	13.2	13.5	8.6	4.6
	Monthly mean	26.90	26.61	27.83	26.49	30.47	29.15	21.72	22.24	17.42	13.47
	Annual mean	41.99	44.22	45.27	44.16	46.49	44.31	41.20	41.01	40.77	36.82

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TABLE III. Monthly summary of bright sunshine at the principal stations in Ontario in 1894, showing the number of hours the sun was above the horizon, the hours of registered sunshine, the total for the year, and the average derived from the thirteen years 1882-94.

Stations.		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total for the year.
		hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.
Hours of sun above horizon.		285.7	291.4	309.9	406.4	461.1	465.7	470.9	434.5	376.3	340.2	286.9	274.3	4463.3
Woodstock-	1894 ..	56.2	115.4	79.3	186.2	170.1	265.3	306.8	207.2	109.4	124.2	77.1	74.4	1771.6
	1882-94	60.2	82.1	130.9	183.3	197.3	237.1	276.7	232.0	183.9	125.3	68.1	56.2	1833.1
Toronto.	1894 ..	90.1	143.3	148.9	223.6	177.1	262.2	266.2	227.7	191.4	138.6	71.2	77.4	2017.7
	1882-94	78.1	99.1	152.5	197.4	213.4	257.1	286.4	249.1	217.0	142.0	77.4	59.7	2029.2
Barrie..	1894 ..	56.4	101.5	140.4	221.7	168.2	226.4	283.4	217.5	179.9	124.7	45.2	58.8	1824.1
	1882-94	53.4	71.4	131.8	175.6	193.9	222.6	262.2	215.5	163.5	105.5	47.1	39.5	1682.0
Lindsay.	1894 ..	67.2	118.1	122.1	222.2	168.8	235.8	266.8	183.4	143.7	125.4	52.2	46.2	1751.9
	1882-94	73.5	99.1	160.0	205.3	211.4	253.2	280.9	249.9	203.5	135.1	70.1	57.3	1999.3
Kingston	1894 ..	102.7	142.7	146.7	210.9	224.2	333.4	257.7	200.8	157.4	134.2	77.8	70.9	1959.4
	1882-94	70.8	102.2	158.6	195.3	214.8	242.7	271.2	243.8	197.3	131.2	76 7	68.7	1973.3
Average of five stations.	1894 ..	74.5	124.2	127.5	212.9	181.7	244.6	276.2	207.3	156.4	129.4	64.7	65.5	1864.9
	1893 ..	64.0	93.8	159.4	148.5	211.1	247.8	284.2	259.0	175.8	150.0	81.3	55.8	1931.7
	1882-94	67.2	90.8	146.8	191.4	206.1	242.5	275.5	238.0	193.0	127.8	67.9	56.3	1903.3

The average possible sunshine for February 1882-94 was 294.0.

TABLE IV. Monthly summary of inches of rain and snow precipitation in the several districts of Ontario in 1894; also the average derived from the thirteen years 1882-94.

Districts.		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total for the year.
West and Southwest:		in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Rain	1894. ..	0.91	0.98	1.21	1.40	6.25	1.73	1.54	0 34	3.94	3.14	0.70	2.26	24.40
	1882-94.	1.20	1.67	1.23	1.81	3.54	3.31	2 42	2.58	2.53	2 82	2.45	1.61	27.17
Snow	1894....	4.2	12.4	3.9	3.0	*	......	......	......	.....	*	15.2	2.9	41.6
	1882-94.	16.2	11.8	9.5	3.2	0.1	......	......	......	.....	0.2	7.3	13.3	61.6
Northwest and North:														
Rain	1894....	0.50	0.28	1.16	0 90	4.20	2.48	1.46	1.48	3.62	3.18	0.87	1.16	21.29
	1882-94.	0.96	0.66	0.80	1.42	2.62	2.83	2.58	2.70	3.04	2.84	2.06	1.15	23.66
Snow	1894....	23.1	18.4	9.5	3.2	*	......	......	......	.....	*	16.9	10.2	81.3
	1882-94.	27.4	21.5	14.0	4.1	0.5	. . ..	... ..	......	.....	1.1	14.2	21.1	103.9
Centre:														
Rain	1894....	1.10	0.91	1.24	0.86	7.46	2.25	1.75	0.52	4.71	3.03	0.47	1.44	25.74
	1882-94.	1.21	1.27	1.14	1.60	3.07	3.14	2.34	2.53	2.57	2.40	2.28	1.49	25.04
Snow	1894....	9.3	17.9	2.5	5.5	......	......	......	......	.....	*	6.1	4.3	45.6
	1882-94.	18.2	14.0	9.2	3.4	0.1	.....	......	......	.....	0.2	5.9	11.2	62.2
East and Northeast:														
Rain	1894. ..	1.11	0.19	1.00	0.79	4.96	2.82	2.15	1.02	2.64	2.88	1.10	1.10	21.76
	1882-94.	0.97	0.74	0.95	1.38	2.77	2.92	2.89	2.85	2.55	2.16	1.95	1.05	23.18
Snow	1894....	19.4	11.8	3.1	1.4	*	......	......	......	.....	*	7.3	9.0	52.0
	1882-94	21.8	18.5	13 0	4.3	0.2	.....	......	......	.....	0.4	8.8	14.7	81.7
The Province:														
Rain	1894....	.90	.59	1.15	.99	5.72	2 32	1.73	.84	3.73	3.06	.78	1.49	23.30
	1882-94.	1.08	1.08	1.03	1.55	3.00	3.05	2.56	2.66	2.67	2.56	2.19	1.33	24.76
Snow	1894....	14.00	15.12	4.75	3.28	*	......	.. ...	......	.....	*	11.37	6.60	55.12
	1882-94.	20.90	16.45	11.42	3.75	0.23	. ....	.....	......	.....	0.47	9.05	15.08	77.35

*Not measurable.

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V. Summary of the total fall of rain and snow, and of the number of days on which rain or snow
Ontario during the years 1893 and 1894 at stations reporting for the whole year, and the average
province.

ion.	Observer.	Rain.				Snow.			
		1893.		1894.		1893.		1894.	
		Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.
....	S. G. Brooker	27.01	86	23.42	84	83.5	43	32.5	25
and......	J. Quick	31.96	102	24.97	48	89.5	37	24.0	6
n	W. R. Fellows	29.66	68	27.75	57	115.5	35	32.0	25
n	S. J. Pardo........	24.69	74	25.50	81	55.8	28	14.3	17
....	R. C. Burt	23.82	84	22.42	84	74.9	38	35.1	22
....	S. Maccoll	28.14	70	26.77	47	80.0	38	16.1	24
nley	M. Payne	28.73	130	25.75	147	122.1	95	47.9	67
er	J. L. Morgan	26.95	127	26.35	127	98.2	70	62.3	45
D:									
ille	R. E. King	31.46	101	26.07	104	82.3	55	46.5	50
Falls, S..	E. Morden	28.45	92	26.46	101	75.1	41	44.8	22
....	Wm. Mowbray	25.61	63	22.82	53	57.1	35	20.5	14
....	Martin Wattson ..	29.52	77	23.12	81	89.8	42	61.0	27
....	D. Ross	25.88	66	24.15	57	....	....	....	......
g	J. Osborne	22.69	72	26.01	72	57.0	20	39.0	19
, L. H...	R. Campbell	12.90	43	7.92	49	114.5	48	62.5	28
....	G. Hood	30.71	80	26.12	85	118.8	68	63.4	60
....	M. Macdonald	32.08	104	27.92	111	156.5	86	76.2	58
nce......	J. B. Muir	24.30	93	21.59	103	76.7	66	62.5	44
rk	J. Hay............	23.58	40	22.33	53	108.0	40	57.0	26
....	Mrs. J. R. Stewart.	19.09	114	18.79	140	156.4	98	93.7	80
....	C. Baxter	26.36	104	22.97	102	167.5	83	95.5	63
nd....	D. Mackenzie......	27.15	71	23.85	131	169.5	55	94.3	62
....	J. Gunn, M.D.....	27.64	103	21.35	107	189.0	66	138.0	60
sle......	J. McKenzie	34.02	85	23.96	108	158.0	54	126.2	56
....	W. H. Buttery	22.60	115	21.80	104	128.5	85	106.0	78
r.........	J. B. Lazonby.....	25.09	89	23.90	96	161.3	77	115.4	65
....	H. A. Fitton	27.79	108	25.21	120	134.3	79	85.0	66
....	F. Blanchard......	18.82	69	23.00	112	84.8	49	60.6	43
:									
m........	Daniel Zavitz	24.66	87	23.63	105	70.6	38	50.2	33
....	J. S. Dewar	32.50	123	30.14	140	82.9	85	43.4	62
rove	H. Anderson	20.36	52	22.16	53	57.0	36	24.0	18
....	D. Beamer	23.26	72	23.99	82	90.5	36	42.8	18
k	J. I. Bates, M.A..	22.02	71	25.85	103	50.9	64	30.0	48
....	John Kay	30.65	83	27.00	87	63.0	28	41.0	17
e	Dr. Kitchen	26.62	81	25.62	87	69.0	39	39.2	26
....	J. Thomson	27.32	70	21.95	97	150.0	55	53.0	26
N:									
....	T. Connor	30.64	58	20.99	52	86.2	85	36.5	22
le.... .	N. Gordon	24.74	64	22.78	51	157.1	36	49.1	20
l:									
ek......	C. F. Van Wagner.	31.82	79	28.45	82	78.0	36	42.9	23

TABLE V. THE WEATHER.—*Continued.*

Station.	Observer.	Rain.				Snow.			
		1893.		1894.		1893.		1894.	
		Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.
HALTON:									
Georgetown	J. Barber, Jr	31.81	131	22.74	145	116.7	94	58.7	52
YORK:									
Aurora	Rev. R. W. Amos.	23.15	81	28.03	82	61.7	47	48.7	26
Scarborough	R. Martin	28.81	118	23.39	113	62.4	77	22.5	18
Deer Park	J. Reeve	33.00	80	22.54	76	68.4	35	20.7	19
Toronto	Observatory	31.15	128	25.79	144	85.7	91	37.8	53
PEEL:									
Alton	W. J. Dods	26.82	113	23.43	138	113.8	65	60.1	51
LEN'X & ADDINGTON									
Denbigh	J. Lane	26.29	60	18.75	51	129.4	42	66.5	25
FRONTENAC:									
Kingston	A. P. Knight, M.A	29.44	127	23.78	130	71.2	76	57.5	50
CARLETON:									
Ottawa	W. T. Ellis	33.10	124	23.74	106	113.4	67	70.0	59
RENFREW:									
Clontarf	A. Schultz	29.46	94	29.36	106	127.1	58	70.7	47
Rockliffe	C. McIntyre	25.54	93	21.34	94	87.4	65	84.8	47
Renfrew	Howard Wright	22.71	44	13.20	19	27.6	38	15.5	17
LANARK:									
Oliver's Ferry	W. J. McLean	27.37	72	17.66	62	48.0	22	32.0	14
VICTORIA:									
Lindsay	Thomas Beall	23.38	113	24.48	116	119.2	88	72.3	63
PETERBOROUGH:									
Ennismore	John N. Telford	24.40	52	24.55	55	71.5	30	41.0	23
Peterborough	T. Telford	30.08	99	26.83	112	115.8	41	56.5	29
Lakefield	H. A. Lempriere	24.33	96	18.91	86	90.5	44	45.3	23
HALIBURTON:									
Haliburton	C. R. Stewart	28.57	93	21.02	100	92.3	65	52.3	50
HASTINGS:									
Bancroft	J. Cleak	28.06	85	18.20	65	146.7	47	83.8	41
Deseronto	J. Russell	31.96	102	26.35	98	89.5	37	47.4	34
Shannonville	John Kemp	16.69	45	7.79	46	82.0	26	27.5	11
MUSKOKA:									
Bala	E. B. Sutton	28.60	109	27.95	105	138.0	83	75.8	51
Beatrice	J. Hollingworth	29.42	89	26.63	98	161.6	59	88.0	47
Gravenhurst	T. M. Robinson	26.81	101	23.17	103	118.5	63	61.1	50
Burk's Falls	G. Whelpton	25.99	89	27.95	82	119.0	57	84.0	45
PARRY SOUND:									
Parry Sound	Rev. R. Mosely	31.29	115	27.99	122	167.4	90	114.0	79
Sprucedale	A. Kirkam	28.91	66	28 08	82	121.0	38	72.0	38
Uplands	P. Macdonald	32.20	110	32.72	106	168.1	96	129.7	66
ALGOMA:									
Port Arthur	W. P. Cook	16.44	81	18.00	93	67.1	68	45.2	47
Savanne	Agent C.P.R	13.39	38	16.75	55	98.0	42	62.5	89
White River	Agent C.P.R	16.42	97	18.37	97	120 2	116	55.1	101
Thompson	Thomas Baker	20.85	40	21.33	46	95 0	29	36.5	20
Average for the province		26.49	87	23.46	91	103.6	57	58.0	41

THE WEATHER.

Comparative Meteorological Register for the seven years, 1888-94, as recorded at Toronto Observatory, in Latitude 43° 39.4′ N, and Longitude 5h. 17m. 34.65s W.

Register.	1894.	1893.	1892.	1891.	1890.	1889.	1888.
	°	°	°	°	°	°	°
erature	46.75	43.63	44.61	45.87	45.02	45.44	42.70
rom average (54 years)	+ 2.59	− 0.23	+ 0.45	+ 1.71	+ 0.86	+ 1.28	− 1.46
maly (Lat. 43° 40′)	− 4.27	− 7.49	− 6.41	− 5.15	− 6.00	− 5.58	− 8.32
perature	90.7	93.3	93 5	91.9	89.4	88.7	92.0
perature	− 9.9	−17.8	−10.2	− 2.0	− 2.7	−11.3	−16.1
e	100.6	111.1	103.7	93.9	92.1	100.0	108.1
ily range	16.27	17.15	15.58	16.45	16.22	15.55	16.55
ily range	34.3	36.3	38.6	37.8	36.0	42.8	37.7
t of bar. at 32° Fah.	29.6246	29.5996	29.6325	29.6385	29.6313	29.6177	29.6448
rom average (53 years)	+0.0057	−0.0193	+0.0136	+0.0196	+0.0124	−0 0012	+0.0259
ometer	30.516	30.467	30.356	30.266	30.334	30.365	30.432
meter	29.035	28.227	28.846	28.536	28.762	28.582	28.793
ges	1.481	2.240	1.510	1.730	1.572	1.783	1.639
idity of the air	76	77	77	75	78	77	74
rom the average	− 1	0	0	− 2	+ 1	0	− 3
icity of aqueous vapor	0.277	0.262	0.272	0.267	0.272	0.271	0.243
erature of Dew Point	38.4	41.5	42.5	42.0	42.5	42.4	39.5
oudiness	0.60	0.59	0.61	0.59	0.62	0.63	0.63
rom average (40 years)	− .01	− .02	.00	− .02	+ .01	+ .02	+ .02
	°	°	°	°	°	°	°
ection of wind	N 78 W	N 66 W	N 54 W	N 57 W	N 48 W	N 63 W	N 59 W
ocity of wind	1.10	1.95	1.81	1 63	1.80	2.01	2.67
ity (miles per hour)	5.67	8.59	8.17	7.33	9.19	9.08	9.71
rom average (17 years)	....	....	....	....	− 0.45	− 0.56	+ 0.07
of rain in inches	25.785	31.145	25.285	26.735	32.110	24.575	22.819
rom average (54 years)	− 1.666	+ 3.694	− 2.166	− 0.726	+ 4.659	− 2.886	− 4.632
days of rain	144	128	134	125	145	127	133
of snow in inches	37.8	85.7	42.2	47.8	52.6	66.5	34.6
from average (54 years)	−31.35	+16.55	−26.95	−21.35	−16.55	− 2.65	−34.55
days of snow	53	91	83	70	81	60	83
ir days	179	156	165	193	159	187	175
ys completely clouded	43	50	57	60	68	79	58
roras observed	23	18	33	18	7	6	21
see aurora (No. of nights)	199	208	195	212	186	169	183
under storms	36	41	40	19	21	24	23
gs	30	31	36	38	43	34	26
urs of bright sunshine	2017.7	2052.4	2054.4	2065.4	1977.6	1909.2	2043.3
urs of possible sunshine	4463.3	4463.3	4474.4	4463.3	4463.3	4463.2	4474.4

RURAL AREA.

TABLE VII. Showing by County Municipalities and groups of Counties the Rural A as returned by municipal assessors for 1894.

Counties.	Acres of assessed land.			Acres cleared.		Acres woodland.	sw m
	Resident.	Non-resident.	Total occupied.	1894.	1893.		
Essex	421,035	8,671	429,706	242.241	228,607	171,741	
Kent	545,208	18,781	563,989	336,729	332,581	197,914	
Elgin	435,500	1,058	436,558	305,657	290,126	121,197	
Norfolk	391,946	3,791	395,737	238,867	237,030	126,762	
Haldimand	278,186	1,946	280,132	214,365	213,764	58,723	
Welland	225,824	2,984	228,808	174,372	173,756	44,491	
Totals	2,297,699	37,231	2,334,930	1,512,231	1,475,864	720,828	
Lambton	641,274	19,862	661,136	342,535	334,672	264,194	
Huron	784,541	15,283	799,824	586,940	575,121	117,553	
Bruce	814,156	29,261	843.417	491,014	481,436	225,791	
Totals	2,239,971	64,406	2,304,377	1,420.489	1,391,229	607,538	
Grey	1,046,769	14,581	1,061,350	599,705	586,331	289,222	
Simcoe	923,670	39,549	963,219	523,377	513,147	344,203	
Totals	1,970,439	54,130	2,024,569	1,123,082	1,099,478	633,425	
Middlesex	751,220	6,931	758,151	551,536	544,840	194,535	
Oxford	471,548	504	472,052	358,526	355,500	80,823	
Brant	214,274	2,045	216,319	178,350	177,720	14,727	
Perth	513,701	4,467	518,168	393,502	387,911	78,864	
Wellington	624,829	2,137	626,966	455,642	451,656	73,546	
Waterloo	301,738	4,642	306,380	242,716	242,212	46,234	
Dufferin	341,125	15,647	356,772	208,459	207,252	67,845	
Totals	3,218,435	36,373	3,254,808	2,388,731	2,366,991	556,574	
Lincoln	185,544	6,352	191,896	155,121	155,588	35,272	
Wentworth	270,888	845	271,733	207,774	207,163	41,670	
Halton	220,465	4,655	225,120	167,935	167,524	33,605	
Peel	288,319	132	288,451	243.865	243,576	30,307	
York	530,257	6,082	536,339	423,916	419,892	62,971	
Ontario	486,328	14,119	500,447	346.985	351,259	79,244	
Durham	368,369	2,309	370,678	289,165	287,163	49,945	
Northumberland	431,182	2,861	434,043	335,124	328,116	71,541	
Prince Edward	223,526	6,472	229,998	187,892	187,255	26,752	
Totals	3,004,878	43,827	3,048,705	2,357,777	2,347,536	431,307	
Lennox & Addington	413,933	17,018	430,951	214,165	213,173	125,827	
Frontenac	592,846	80,192	673,038	218,715	222,385	285,538	
Leeds	463,011	6,245	469,256	273,011	266,239	126,942	
Grenville	270,058	1,007	271,065	163.658	163,416	71,809	
Dundas	235,855	1,251	237,106	137,698	137,613	56,005	
Stormont	248,545	2,440	250,985	126,078	124,084	104,361	
Glengarry	285,314	497	285,811	158.207	158,033	108,370	
Prescott	264,945	20,812	285,757	150,164	148,688	124,618	
Russell	241,892	10,247	252,139	82,113	79,775	168,924	
Carleton	558,226	7,715	565,941	302.167	299,585	126,767	
Renfrew	899,876	35,035	934,911	289,038	278,427	497,393	
Lanark	648,035	25,574	673,609	298,405	300.263	218,045	
Totals	5,122,536	208,033	5,330,569	2,413,419	2,391,681	2,014,599	
Victoria	568,932	16,529	585,461	258,187	259,018	170,136	
Peterborough	519,853	31,959	551,812	229.594	230,071	239,369	
Haliburton	550,932	12,580	563,512	33,734	32,410	496,529	
Hastings	922,707	74,549	997,256	369,000	358,280	472,726	
Totals	2,562,424	135,617	2,698,041	890,515	879,779	1,378,760	
Muskoka	472,700	52,082	524,782	55,983	55,411	373,202	
Parry Sound	438,156	50,328	488,484	52,736	51,482	370,851	
Nipissing	145,993	68,171	214,164	16,089	14,065	151,616	
*Algoma	559,568	255,977	815,545	61,558	58,048	621,014	
Totals	1,616,417	426,558	2,042,975	186,366	179,006	1,516,683	
The Province 1894	22,032,799	1,006,175	23,038,974	12,292,610	......	7,859,714	2,
The Province 1893	21,940,726	1,018,554	22,959,280	......	12,131,564	8,133,229	2,

*Including Manitoulin, Rainy River and Thunder Bay.

AREA AND PRODUCE—FALL WHEAT.

VIII. Showing by County Municipalities and groups of Counties the area and produce of
Wheat in Ontario in the years 1893 and 1894, with the yearly average for the thirteen years
-94; also the yield per acre.

Counties.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
	25,358	438,693	17.3	38,118	686,124	18.0	32,747	631,174	19.3
	56,059	1,154,815	20.6	65,119	1,341,451	20.6	60,680	1,224,154	20.2
	37,754	762,631	20.2	47,371	985,317	20.8	43,785	893,514	20.4
	34,699	603,763	17.4	40,511	696,789	17.2	34,181	645,550	18.9
and	35,305	702,570	19.9	36,387	560,360	15.4	33,762	572,002	16.9
	17,061	313,922	18.4	22,282	269,612	12.1	22,030	363,298	16.5
als	206,236	3,976,394	19.3	249,788	4,539,653	18.2	227,185	4,329,692	19.1
n	34,137	655,430	19.2	47,691	910,898	19.1	36,772	719,509	19.6
	44,607	1,025,961	23.0	56,996	1,168,418	20.5	61,869	1,274,991	20.6
	27,981	601,592	21.5	34,796	612,410	17.6	43,037	853,959	19.8
als	106,725	2,282,983	21.4	139,483	2,691,726	19.3	141,678	2,848,459	20.1
	16,054	369,242	23.0	18,827	297,467	15.8	24,260	480,452	19.8
	47,760	1,055,496	22.1	51,907	918,754	17.7	53,302	1,120,087	21.0
als	63,814	1,424,738	22.3	70,734	1,216,221	17.2	77,562	1,600,539	20.6
ex	59,124	1,135,181	19.2	80,212	1,572,155	19.6	71,955	1,484,229	20.6
	41,508	929,779	22.4	47,354	1,041,788	22.0	39,745	848,799	21.4
	27,894	663,877	23.8	28,751	462,891	16.1	28,845	572,742	19.9
	33,458	782,917	23.4	40,131	890,908	22.2	41,874	877,501	21.0
ton	11,851	284,424	24.0	14,670	306,603	20.9	21,420	440,750	20.6
o	35,381	820,839	23.2	40,381	884,344	21.9	38,699	836,445	21.6
	4,259	101,790	23.9	4,495	77,314	17.2	8,446	166,264	19.7
als	213,475	4,718,807	22.1	255,994	5,236,003	20.5	250,984	5,226,730	20 8
	16,973	337,763	19.9	21,811	329,346	15.1	21,207	390,652	18.4
rth	27,580	615,034	22.3	30,280	593,488	19.6	29,551	577,921	19.6
	21,646	534,656	24.7	22,538	464,283	20.6	21,493	437,649	20.4
	23,354	576,844	24.7	25,148	548,226	21.8	25,106	544,790	21.7
	30,261	708,107	23.4	33,588	725,501	21.6	34,867	775,406	22.2
	8,338	175,098	21.0	6,508	124,954	19.2	8,417	185,060	22.0
	6,023	122,267	20.3	5,196	101,842	19.6	4,154	85,121	20.5
nberland	15,704	293,665	18.7	15,592	286,893	18.4	12,623	249,883	19.8
Edward	6,062	98,811	16.3	5,720	88,088	15.4	3,466	61,192	17.7
als	155,941	3,462,245	22.2	166,381	3,262,621	19.6	160,884	3,307,674	20.6
and Addington	4,096	84,378	20.6	3,680	74,336	20.2	2,670	49,187	18.4
ac	570	10,431	18.3	329	6,350	19 3	1,382	25,780	18 7
	2,769	50,119	18.1	3,299	60,042	18.2	4,263	78,116	18.3
le	85	1,700	20.0						
	240	4,680	19.5	342	7,456	21.8	845	15,859	18.8
nt	76	1,345	17 7	126	2,268	18 0	458	8,403	18.3
ry	85	1,445	17 0	169	2,636	15.6	425	7,072	16.6
	35	700	20.0	121	1,936	16.0	61	813	13.3
	41	820	20 0	40	700	17.5	154	2,761	17.9
	377	7,540	20.0	521	10,785	20.7	1,096	17,244	15.7
	373	8,057	21 6	374	8,116	21 7	734	13,429	18.3
	2,038	43,002	21.1	1,360	27,608	20.3	2,650	50,784	19.2
als	10,785	214,217	19.9	10,361	202,233	19.5	14,738	269,448	18.3
	3,478	69,908	20 1	2,783	55,103	19.8	6,420	127,398	19.8
rough.	7,393	154.514	20.9	7,230	139,539	19.3	9,143	177,770	19.4
ton	125	1,688	13 5	99	1,624	16.4	125	1,990	15.9
	10,178	192,364	18.9	10,467	186,313	17.8	9,754	186,233	19.1
als	21,174	418,474	19.8	20,579	382,579	18.6	25,442	493,391	19.4
ta	23	269	11.7	16	288	18.0	53	893	16.8
lound	159	2,321	14.6	70	1,148	16.4	60	945	15.8
ng	32	480	15.0	8	140	17.5	5	80	16.0
	628	11,178	17.8	540	12,636	23.4	480	10,010	20.9
als	842	14,248	16.9	634	14,212	22.4	598	11,928	19.9
ovince	778,992	16,512,106	21.2	913,954	17,545,248	19.2	899,071	18,087,861	20.1

AREA AND PRODUCE—SPRING WHEAT.

TABLE IX. Showing by County Municipalities and groups of Counties the area and prod
Wheat in Ontario in the years 1893 and 1894, with the yearly average for the thirteen y
also the yield per acre.

Counties.	1894.			1893.			Yearly aver thirteen yea	
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bu
Essex	308	4,035	13.1	349	4,428	12.7	1,460	
Kent	303	4,345	14.2	1,160	16,240	14 0	3,216	
Elgin	343	5,557	16.2	30	450	15.0	1,349	
Norfolk	11	110	10 0	339	4,136	12.2	740	
Haldimand	826	9,664	11.7	926	7,315	7.9	3,108	
Welland	343	4,047	11.8	70	392	5.6	1,091	
Totals	2,137	27,758	13.0	2,874	32,961	11.5	10,964	1
Lambton	552	7,618	13.8	1,154	9,463	8.2	5,458	
Huron	2,725	39,240	14.4	6,943	86,788	12.5	14,547	2
Bruce	4,534	70,277	15.5	7,653	88,010	11.5	12,619	1
Totals	7,811	117,135	15.0	15,750	184,261	11.7	32,624	4
Grey	8,923	144,553	16.2	14,580	182,250	12.5	33,698	4
Simcoe	13,504	212,013	15.7	22,499	281,238	12.5	32,359	4
Totals	22,427	356,566	15.9	37,079	463,488	12.5	66,057	9
Middlesex	792	12,118	15.3	1,529	17,736	11.6	8,250	1
Oxford	469	7,270	15.5	999	12,887	12.9	7,388	11
Brant	....	....	....	1,407	15,899	11.3	1,126	1
Perth	2,382	35,254	14.8	4,192	47,789	11.4	10,856	1
Wellington	12,840	218,280	17.0	20,057	266,758	13.3	20,940	3
Waterloo	502	10,391	20.7	2,690	32,011	11.9	4,291	
Dufferin	8,042	160,036	19.9	16,603	235,848	14.2	19,987	2
Totals	25,027	443,349	17.7	47,483	628,928	13.2	72,838	1,1
Lincoln	169	1,555	9.2	103	886	8.6	1,882	
Wentworth	73	869	11.9	392	4,390	11.2	2,575	
Halton	1,024	11,366	11.1	1,358	13,987	10.3	3,965	
Peel	4,507	62,647	13.9	11,023	120,151	10.9	13,557	21
York	9,575	137,880	14.4	13,379	157,872	11.8	24,398	4
Ontario	19,930	298,950	15.0	34,789	372,242	10.7	44,471	7
Durham	11,562	143,369	12.4	16,688	160,205	9.6	32,628	5
Northumberland	10,149	130,922	12.9	17,207	123,890	7.2	25,302	3
Prince Edward	1,700	24,140	14.2	2,216	20,830	9.4	5,706	7
Totals	58,689	811,698	13.8	97,155	974,453	10.0	154,482	2,3
Lennox and Addington	3,176	57,168	18.0	3,583	38,696	10 8	5,294	7
Frontenac	4,788	74,693	15.6	6,409	74,985	11.7	8,263	12
Leeds	4,240	67,116	15.9	8,916	115,016	12.9	12,008	18
Grenville	1,882	29,736	15.8					
Dundas	2,388	39,880	16 7	3,178	40,993	12.9	4,298	7
Stormont	2,392	30,139	12.6	4,274	55,562	13.0	4,265	7
Glengarry	5,399	63,708	11.8	5,489	66,966	12.2	7,544	12
Prescott	5,038	49,372	9.8	6,731	94,234	14.0	7,947	12
Russell	2,214	21,254	9.6	2,567	28,237	11.0	3,729	6
Carleton	15,017	213,241	14.2	19,607	268,616	13.7	21,556	38
Renfrew	23,208	317,950	13.7	26,571	350,737	13.2	24,717	40
Lanark	10,418	157,312	15.1	11,997	172,757	14.1	14,212	21
Totals	80,160	1,121,869	14.0	99,322	1,306,802	13.2	113,833	1,85
Victoria	12,664	202,624	16.0	22,749	227,490	10.0	30 659	14
Peterborough	9,316	122,971	13.2	17,273	141,639	8.2	24,560	32
Haliburton	938	9.474	10.1	1,291	13,814	10.7	1,387	1
Hastings	5,673	82,826	14.6	9,081	106,248	11.7	13,121	19
Totals	28,591	417,895	14.6	50,394	489.191	9.7	69.718	98
Muskoka	657	10,052	15.3	676	8,856	13.1	1,213	1
Parry Sound	538	6,617	12 3	904	13,831	15.3	1,236	1
Nipissing	517	6,101	11.8	352	6,160	17.5	135	
Algoma	3,462	48,814	14.1	4,732	77,132	16.3	5,631	10
Totals	5,174	71,581	13.8	6,664	105,979	15.9	8,215	14
The Province	230,016	3,367,854	14.6	356,721	4,186,063	11.7	528,731	8,05

AREA AND PRODUCE—BARLEY.

E X. Showing by County Municipalities and groups of Counties the area and produce of Barley in ntario in the years 1893 and 1894, with the yearly average for the thirteen years 1882-94; also the eld per acre.

Counties.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
	4,604	115,100	25.0	3,769	89,702	23.8	3,550	90,852	25.6
	8,797	242,797	27.6	6,560	143,008	21.8	6,968	186,933	26.8
	5,008	120,693	24.1	5,474	119,881	21.9	4,984	130,464	26.2
k	2,897	55,912	19.3	2,363	44,897	19.0	5,281	131,069	24.8
nand	5,553	88,293	15.9	7,679	116,721	15.2	12,041	256,488	21.3
nd	1,098	18,995	17.3	2,872	57,153	19.9	3,399	77,589	22.8
otals	27,957	641,790	23.0	28,717	571,362	19.9	36,223	873,395	24.1
ton	10,962	277,339	25.3	11,487	178,049	15.5	13,682	339,977	24.8
	18,437	473,831	25.7	15,645	389,561	24.9	24,908	679,225	27.3
	12,736	333,683	26.2	10,352	237,061	22.9	16,803	437,947	26.1
otals	42,135	1,084,853	25.7	37,484	804,671	21.5	55,393	1,457,149	26.3
	15,431	374,973	24.3	14,180	330,394	23.3	19,914	491,978	24.7
e	30,248	741,076	24.5	25,560	603,216	23.6	30,464	787,285	25.8
otals	45,679	1,116,049	24.4	39,740	933,610	23.5	50,378	1,279,263	25.4
esex	13,399	333,635	24.9	10,564	216,562	20.5	14,446	376,004	26.0
d	11,328	287,731	25.4	11,215	238,880	21.3	15,488	451,242	29.1
	10,951	229,971	21.0	13,130	254,722	19.4	17,218	447,952	26.0
	12,816	319,118	24.9	12,509	308,972	24.7	16,073	467,498	29.1
ngton	27,245	697,472	25.6	25,502	640,100	25.1	33,012	925,610	28.0
rloo	15,615	390,375	25.0	14,883	360,169	24.2	16,614	497,488	29.9
in	10,507	296,297	28.2	9,752	238,924	24.5	11,492	295,999	25.8
otals	101,861	2,554,599	25.1	97,555	2,258,329	23.1	124,343	3,461,793	27.8
n	1,770	31,860	18.0	2,367	40,949	17.3	3,827	91,056	23.8
worth	7,893	161,017	20.4	8,269	167,861	20.3	12,018	316,803	26.4
n	6,070	106,832	17.6	7,371	153,317	20.8	11,377	306,501	26.9
	25,253	598,496	23.7	23,093	540,376	23.4	32,176	869,760	27.0
	35,397	753,956	21.3	35,606	854,544	24.0	51,474	1,455,911	28.3
io	24,118	472,713	19.6	23,783	518,469	21.8	34,962	957,796	27.4
m	31,317	569,969	18.2	32,626	645,935	19.8	42,287	1,090,588	25.8
umberland	16,502	277,234	16.8	25,350	372,645	14.7	38,126	834,190	21.9
Edward	17,624	385,966	21.9	15,388	215,432	14.0	33,789	693,768	20.5
otals	165,914	3,358,043	20.2	173,853	3,509,588	20.2	260,036	6,616,373	25.4
x and Addington	15,815	377,979	23.9	9,559	153,906	16.1	31,532	690,690	21.9
enac	5,770	122,324	21.2	5,006	99,619	19.9	14,304	324,876	22.7
	4,902	102,942	21.0	7,746	130,907	16.9	9,946	240,578	24.2
ille	2,632	61,326	23.3						
as	2,917	69,425	23.8	2,297	48,696	21.2	5,659	161,660	28.6
ont	1,944	41,213	21.2	3,241	70,654	21.8	2,464	65,191	26.5
arry	2,508	46,398	18.5	2,128	44,901	21.1	2,236	50,688	22.7
tt	2,899	52,182	18.0	4,023	102,587	25.5	3,278	83,059	25.3
ll	2,111	29,976	14.2	2,053	43,318	21.1	1,703	40,493	23.8
on	8,177	158,634	19.4	7,686	163,712	21.3	8,166	232,858	28.5
ew	1,700	32,470	19.1	924	19,958	21.6	1,436	33,676	23.5
k	2,550	59,415	23.3	2,656	51,526	19.4	2,925	74,422	25.4
otals	53,925	1,154,284	21.4	47,319	929,778	19.6	83,649	1,998,191	23.9
ria	25,948	609,778	23.5	19,548	392,915	20.1	28,213	707,604	25.1
borough	6,194	126,358	20.4	5,624	103,482	18.4	10,978	260,278	23.7
urton	185	3,756	20.3	127	2,591	20.4	251	5,828	23.2
ngs	13,244	267,529	20.2	14,221	231,802	16.3	31,876	717,905	22.5
otals	45,571	1,007,421	22.1	39,520	730,790	18.5	71,318	1,691,615	23.7
oka	933	18,007	19.3	908	16,707	18.4	614	12,883	21.0
Sound	967	19,147	19.8	799	17,418	21.8	721	16,125	22.4
sing	143	2,145	15.0	242	5,445	22.5	73	1,610	22.1
na	1,146	24,066	21.0	1,178	28,390	24.1	733	18,858	25.7
otals	3,189	63,365	19.9	3,127	67,960	21.7	2,141	49,476	23.1
Province	486,261	10,980,404	22.6	467,315	9,803,038	21.0	683,481	17,427,255	25.5

AREA AND PRODUCE—OATS.

TABLE XI. Showing by County Municipalities and groups of Counties the area and produce of Oats in Ontario in the years 1893 and 1894, with the yearly average for the thirteen years 1882-94, also the yield per acre.

Counties.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	44,578	1,546,857	34.7	38,453	1,238,187	32.2	33,248	1,205,125	36.2
Kent	45,237	1,741,625	38.5	38,647	1,190,328	30.8	34,962	1,358,985	38.9
Elgin	40,376	1,312,220	32.5	33,379	991,356	29.7	33,171	1,199,693	36.2
Norfolk	30,947	671,550	21.7	25,030	598,217	23.9	26,899	820,702	30.5
Haldimand	30,479	746,736	24.5	26,039	656,183	25.2	24 001	724,971	30.2
Welland	23,201	519,702	22.4	18.429	383,323	20.8	19,891	681,986	29.3
Totals	214,818	6,538,690	30.4	179,977	5,057,594	28.1	172,172	5,891,462	34.2
Lambton	63,332	2,298,952	36.3	51,197	1,203,130	23.5	44,575	1,544,620	34.7
Huron	106,402	3,670,869	34.5	97,976	3,536,934	36.1	83,651	3,082,871	36.9
Bruce	97,538	3,082,201	31.6	71,522	2,217,182	31.0	66,427	2,183,036	32.9
Totals	267,272	9,052,022	33.9	220,695	6,957,246	31.5	194,653	6,810,526	35.0
Grey	140,880	4,423,632	31.4	114,837	3,663,300	31.9	97,309	3,152,188	32.4
Simcoe	105,317	3,549,183	33.7	86,606	2,762,731	31.9	71,205	2,450,749	34.4
Totals	246,197	7,972,815	32.4	201,443	6,426,031	31.9	168,514	5,602,937	33.2
Middlesex	99,998	2,939,941	29.4	78,186	2,337,761	29.9	76,148	2,774,285	36.4
Oxford	72,164	2,439,143	33.8	57,902	1,916,556	33.1	55,366	2,098,486	37.9
Brant	23,755	660,389	27.8	18,388	470,733	25.6	18,880	651,306	34.5
Perth	88,638	2,863,007	32.3	74,991	2,872,155	38.3	62,403	2,493,877	40.0
Wellington	118,234	3,889,899	32.9	83,220	2,896,056	34.8	77,856	2,861,378	36.8
Waterloo	53,275	1,630,215	30.6	46,764	1,505,801	32.2	39,254	1,445,267	36.8
Dufferin	59,837	2,046,425	34.2	48,086	1,716,670	35.7	35,069	1,223,804	34.9
Totals	515,901	16,469,019	31.9	407,537	13,715,732	33.7	364,976	13,548,403	37.1
Lincoln	22,262	549,871	24.7	19,058	470,733	24.7	18,383	578,114	31.4
Wentworth	34,156	894,887	26.2	29,406	846,893	28.8	29,005	1,003,607	34.6
Halton	27,470	741,690	27.0	21,513	662,600	30.8	20,333	708,221	34.8
Peel	47,068	1,496,762	31.8	38,521	1,332,827	34.6	32,444	1,206,979	37.2
York	99,855	3,325,172	33.3	77,464	2,626,030	33.9	68,992	2,715,314	39.4
Ontario	76,395	2,184,897	28.6	61,274	1,991,405	32.5	53,549	1,992,543	37.2
Durham	53,844	1,459,172	27.1	39,582	1,282,457	32.4	36,668	1,265,500	34.5
Northumberland	30,474	774,040	25.4	34,868	843,806	24.2	31,138	913,996	29.4
Prince Edward	16,832	422,483	25.1	13.400	266,660	19.9	14,031	384,531	27.4
Totals	408,356	11,848,974	29.0	335,086	10,323,411	30.8	304,543	10,768,205	35.4
Lennox and Addington	30,180	872,202	28.9	25,365	555,494	21.9	23,387	658,690	28.2
Frontenac	36,364	952,737	26.2	34,220	882,876	25.8	29,456	836,534	28.4
Leeds	43,587	1,168,132	26.8	71,543	1,824,347	25.5	68,221	2,105,587	30.9
Grenville	32,605	896,638	27.5						
Dundas	34,180	987,802	28.9	32,103	956,669	29.8	30,476	1,059,408	34.8
Stormont	25,303	652,817	25.8	25,498	706,295	27.7	24,547	826,626	33.7
Glengarry	36,400	808,080	22.2	30,789	849,776	27.6	31,082	967,461	31.1
Prescott	32,829	607,337	18.5	29,319	829,728	28.3	27,697	829,678	30.0
Russell	21,027	485,724	23.1	18,120	351,528	19.4	18,866	584,079	31.0
Carleton	73,109	2,054,363	28.1	58,301	1,533,316	26.3	62,068	2,139,502	34.5
Renfrew	49,201	1,195,584	24.3	44,399	1,376,369	31.0	42,463	1,350,968	31.8
Lanark	47,304	1,343,434	28.4	45,711	1,270,766	27.8	39,609	1,245,896	31.5
Totals	462,089	12,024,850	26.0	415,368	11,137,164	26.8	397,872	12,604,429	31.7
Victoria	74,682	2,098,564	28.1	53,244	1,591,996	29.9	43,604	1,439,657	33.0
Peterborough	46,919	1,318,424	28.1	37,666	1,035,815	27.5	32,601	1,008,188	30.9
Haliburton	5,158	85,623	16.6	5,790	147,066	25.4	5,204	139,028	26.7
Hastings	54,986	1,534,109	27.9	48,286	1,250,607	25.9	44,037	1,289,519	29.3
Totals	181,745	5,036,720	27.7	144,986	4,025,484	27.8	125,446	3,876,392	30.9
Muskoka	10,594	244,721	23.1	10,825	310,678	28.7	9,460	272,369	28.8
Parry Sound	10,384	278,291	26.8	9,559	276,255	28.9	6,447	190,409	29.5
Nipissing	3,170	72,910	23.0	2,035	62,678	30.8	887	26,752	30.2
Algoma	10,240	328,704	32.1	9,133	292,256	32.0	5,871	201,679	34.4
Totals	34,388	924,626	26.8	31,552	941,867	29.9	22,665	691,209	30.5
The Province	2.330.766	69,867,716	30.0	1.936.644	58,584,529	30.3	1.750.841	59.793,563	34.2

AREA AND PRODUCE—RYE.

II. Showing by County Municipalities and groups of Counties the area and produce of Rye
ario in the years 1893 and 1894, with the yearly average for the thirteen years 1882-94; also the
er acre.

unties.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
	1,557	28,805	18.5	752	12,709	16.9	847	16,478	19.5
	1,163	20,934	18.0	1,096	19,947	18.2	813	16,585	20.4
	2,581	41,296	16.0	1,710	28,899	16.9	1,463	25,140	17.2
	5,792	75,875	13.1	3,758	48,854	13.0	6,895	95,532	13.9
	787	10,467	13.3	532	7,980	15.0	776	12,178	15.7
	1,150	18,285	15.9	730	8,322	11.4	632	10,407	16.5
	13,030	195,662	15.0	8,578	126,711	14.8	11,426	176,320	15.4
	517	9,461	18.3	157	2,669	17.0	259	4,374	16.9
	382	8,480	22.2	233	3,146	13.5	321	5,810	18.1
	300	5,610	18.7	291	3,987	13.7	436	7,740	17.8
	1,199	23,551	19.6	681	9,802	14.4	1,016	17,924	17.6
	1,051	15,765	15.0	676	10,748	15.9	601	10,206	17.0
	3,320	50,464	15.2	1,711	24,125	14.1	2,246	39,147	17.4
	4,371	66,229	15.2	2,387	34,873	14.6	2,847	49,353	17.3
	961	18,087	18.8	338	5,002	14.8	532	9,454	17.8
	1,697	30,376	17.9	1,019	16,610	16.3	1,191	19,094	16.0
	577	10,040	17.4	1,048	13,414	12.8	1,047	15,637	14.9
	467	11,115	23.8	259	4,973	19.2	209	3,438	16.4
	1,039	16,416	15.8	1,192	21,337	17.9	894	15,755	17.6
	1,161	22,988	19.8	547	10,393	19.0	566	10,331	18.3
	1,118	17,329	15.5	271	3,523	13.0	639	11,178	17.5
	7,020	126,351	18.0	4,674	75,252	16.1	5,078	84,887	16.7
	542	8,943	16.5	710	10,650	15.0	427	6,712	15.7
	1,902	31,193	16.4	470	6,580	14.0	948	15,925	16.8
	335	4,925	14.7	549	8,015	14.6	541	8,873	16.4
	122	2,025	16.6	926	15,464	16.7	1,117	21,059	18.9
	892	15,164	17.0	1,053	16,216	15.4	1,456	24,218	16.7
	3,392	58,682	17.3	1,386	22,037	15.9	2,382	41,214	17.3
	5,058	69,800	13.8	2,805	37,587	13.4	4,351	65,210	15.0
erland	12,905	172,927	13.4	8,871	114,436	12.9	10,972	145,791	13.3
vard	8,059	116,856	14.5	4,671	59,789	12.8	7,947	112,244	14.1
	33,207	480,515	14.5	21,441	290,774	13.6	30,135	441,246	14.6
d Addington	3,096	48,917	15.8	1,563	21,882	14.0	4,154	61,550	14.8
	2,229	33,881	15.2	2,538	33,248	13.1	3,373	53,779	15.9
	1,222	16,619	13.6	3,047	42,963	14.1	4,848	83,497	17.2
	536	9,434	17.6						
	763	14,650	19.2	485	8,245	17.0	1,122	24,970	22.3
	75	1,275	17.0	134	2,077	15.5	372	7,568	20.3
	22	330	15.0	113	1,695	15.0	63	1,030	16.3
	100	1,500	15.0	397	5,955	15.0	218	3,908	17.9
	630	8,820	14.0	227	3,405	15.0	284	5,444	19.2
	4,337	75,030	17.3	2,245	33,451	14.9	4,887	87,902	18.0
	4,753	73,672	15.5	6,521	103,684	15.9	6,641	124,606	18.8
	1,201	18,736	15.6	1,383	24,756	17.9	3,677	68,196	18.5
	18,964	302,864	16.0	18,653	281,361	15.1	29,639	522,450	17.6
	1,162	16,268	14.0	873	11,349	13.0	1,164	19,626	16.9
gh	2,929	39,249	13.4	3,848	55,026	14.3	3,449	52,171	15.1
	90	1,080	12.0	121	1,742	14.4	229	3,787	16.5
	7,843	129,410	16.5	6,279	92,929	14.8	11,675	180,412	15.5
	12,024	186,007	15.5	11,121	161,046	14.5	16,517	255,996	15.5
	112	1,714	15.3	359	5,924	16.5	331	6,076	18.4
d	125	2,038	16.3	339	5,627	16.6	306	6,368	20.8
	33	495	15.0	56	840	15.0	35	596	17.0
	59	1,180	20.0	197	2,561	13.0	213	3,860	18.1
	329	5,427	16.5	951	14,952	15.7	885	16,900	19.1
ice	90,144	1,386,606	15.4	68,486	994,771	14.5	97,543	1,565,076	16.0

AREA AND PRODUCE—PEAS.

TABLE XIII. Showing by County Municipalities and groups of Counties the area and produce of Peas in Ontario in the years 1893 and 1894, with the yearly average for the thirteen years 1882-94; also the yield per acre.

Counties.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. p-r acre.
Essex	2,862	52,947	18.5	2,913	53,891	18.5	3,378	62,809	18.6
Kent	2,836	48,779	17.2	1,794	27,628	15.4	8,518	160,224	18.8
Elgin	11,209	169 256	15.1	10,322	172,377	16.7	12,848	228,718	17.8
Norfolk	15,376	181,437	11.8	20,538	271,102	13.2	16,910	304,761	18.0
Haldimand	16,323	202,405	12.4	16,718	257,457	15.4	14,618	245,839	16.8
Welland	5,561	81,191	14.6	4,564	73,024	16.0	4,463	73,832	16.5
Totals	54,167	736,015	13.6	56,849	855,479	15.0	60,730	1,076,183	17.7
Lambton	7,069	122,294	17 3	3,056	48,590	15.9	9,050	165,006	18.2
Huron	44,415	879,417	19.8	39,857	876,854	22.0	35,818	796,480	22.3
Bruce	49,200	979,080	19.9	43,307	944,093	21.8	40,277	906,869	22.5
Totals	100,684	1,980,791	19.7	86,220	1,869,537	21.7	85,145	1,868,354	21.9
Grey	51,526	1,020,215	19.8	47,785	1,041,713	21.8	47,506	1,008,684	21.2
Simcoe	54,673	1,115,329	20.4	44,519	979,418	22.0	36,107	782,693	21.7
Totals	106,199	2,135,544	20.1	92,304	2,021,131	21.9	83,613	1,791,377	21.4
Middlesex	15,693	268,350	17.1	12,258	236,579	19.3	21,322	405,386	19.0
Oxford	15,316	271,093	17.7	17,673	328,718	18.6	16,499	335,265	20.3
Brant	14,297	187,291	13.1	12,298	168,483	13.7	10,332	193,785	18 8
Perth	27,626	524,894	19.0	25,917	533,890	20.6	24,526	536,058	21.9
Wellington	34,088	623,810	18.3	37,603	721,978	19.2	37,603	819,051	21.8
Waterloo	18,764	337,752	18.0	17,012	323,228	19.0	15,866	350,272	22.1
Dufferin	18,428	392,516	21.3	15,097	326,095	21.6	13,441	280,559	20.9
Totals	144,212	2,605,706	18.1	137,858	2,638,971	19.1	139,589	2,920,376	20.9
Lincoln	5,521	77,846	14.1	5,656	97,849	17.3	5,262	92,029	17.5
Wentworth	14,051	195,309	13.9	12,750	233,325	18.3	11,476	221,927	19.3
Halton	11,097	147,590	13.3	12,359	238,529	19.3	10,914	221,276	20.3
Peel	20,026	282,367	14.1	20,682	409,504	19.8	15,780	317,179	20.1
York	40,542	656,780	16.2	37,283	831,411	22.3	31,143	668,377	21 5
Ontario	35,377	562,494	15.9	34,726	680,630	19 6	28,649	582,277	20.3
Durham	34,285	593,131	17.3	34,677	655,395	18.9	24,725	483,768	19.6
Northumberland	34,660	629,834	18.2	28,782	512,320	17.8	22,740	410,071	18.0
Prince Edward	23,190	486,990	21.0	20,038	288,547	14.4	15,863	292,753	18.5
Totals	218,749	3,632,341	16.6	206,953	3,947,510	19.1	166,552	3,289,657	19.8
Lennox and Addington	9,881	169,953	17.2	9,109	143,011	15.7	9,349	169,259	18.1
Frontenac	8,260	153,636	18.6	10,301	172,027	16.7	10,572	189,603	17.9
Leeds	3,153	62,845	18.2	4,029	70,105	17.4	5,992	112,933	18.8
Grenville	1,517	28,065	18.5						
Dundas	883	16,689	18.9	775	15,190	19.6	1,509	31,943	21.2
Stormont	1,285	24,030	18.7	1,423	19,922	14.0	2,296	44,771	19.5
Glengarry	3,432	42,557	12.4	3,150	40,005	12.7	5,116	86,822	17.0
Prescott	2 959	31,957	10.8	2,708	48,744	18.0	7,295	117,836	16.2
Russell	1,784	28,009	15.7	2,265	32,616	14.4	3,343	61,855	18.5
Carleton	9,057	142,195	15.7	11,433	194,361	17.0	12,224	255,243	20 9
Renfrew	23,888	437,150	18.3	21,781	383,346	17.6	21,198	430,118	20.3
Lanark	10,238	204,760	20.0	11,762	197,602	16.8	11,481	238,940	20.8
Totals	76,637	1,341,846	17.5	78,736	1,316,929	16.7	90,375	1,739,323	19.2
Victoria	20,656	371,808	18.0	21,779	392,022	18.0	17,426	354,128	20.3
Peterborough	21,841	421,531	19.3	20,133	404,673	20.1	16,241	318,229	19.6
Haliburton	2,635	34,255	13.0	1,889	30,224	16.0	1,805	32,835	17 9
Hastings	21,713	410,376	18.9	21,438	351,583	16.4	19,420	353,500	18.2
Totals	66,845	1,237,970	18.5	65,239	1,178,502	18.1	54,892	1,058,192	19.3
Muskoka	3,445	66,144	19.2	3,670	62,757	17.1	3,133	63,578	20.3
Parry Sound	3,835	80,535	21.0	3,310	69,510	21.0	2,061	48,371	21 0
Nipissing	2,193	30,702	14.0	846	21,488	25.4	406	7,748	19.1
Algoma	8,041	175,294	21.8	6,756	187,141	27.7	4,896	124,368	25.4
Totals	17,514	352,675	20.1	14,582	340,896	23.4	10,496	239,065	22.8
The Province	785,007	14,022,888	17.9	738,741	14,168,955	19.2	691,392	13,982,527	20.2

AREA AND PRODUCE.—CORN.

E XIV. Showing by County Municipalities and groups of Counties the area, produce and yield r acre of Corn for husking and for silo and fodder in Ontario for the years 1893 and 1894; also the tal acreage for 1893 and 1894, with the yearly average for the thirteen years 1882-94.

Counties.	For husking.			For silo and fodder.			Total area.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Tons.	Tons per acre.	1894. Acres.	1893. Acres.	1882-94. Acres.
	49,107	2,887,492	58.8	1,306	8,489	6.50	50,413	43,734	34,158
	38,492	2,336,464	60.7	1,644	8,697	5.29	40,136	33,369	28,245
	23,140	1,661,452	71.8	2,404	16,828	7.00	25,544	20,158	15,868
k	16,984	944,310	55.6	2,585	20,680	8.00	19,569	14,358	14,432
nand	1,895	103,088	54.4	1,461	6,575	4.50	3,356	2,509	2,142
d	7,887	492,149	62.4	1,259	8,498	6.75	9,146	7,611	6,613
tals	137,505	8,424,955	61.3	10,659	69,767	6.55	148,164	121,739	101,458
on	17,137	1,100,195	64.2	3,647	27,462	7.53	20,784	14,972	9,658
	1,987	122,995	61.9	3,220	27,402	8.51	5,207	4,588	2,539
	501	25,551	51.0	2,652	22,065	8.32	3,153	2,636	1,254
tals	19,625	1,248,741	63.6	9,519	76,929	8.08	29,144	22,196	13,451
	1,183	59,150	50.0	2,734	24,141	8.83	3,917	3,728	1,400
	2,288	132,704	58.0	2,256	27,072	12.00	4 544	4,723	1,707
tals	3,471	191,854	55.3	4,990	51,213	10.26	8,461	8,451	3,107
sex	18,107	1,253,004	69.2	6,269	60,684	9.68	24,376	18,695	13,157
	8,474	544,031	64.2	6,906	62,154	9.00	15,380	11,453	9,955
	4,608	311,962	67.7	2,030	22,736	11.20	6,638	5,716	5,082
	649	34,592	53.3	3,365	35,804	10.64	4,014	3,369	1,612
gton	671	33,550	50.0	1,749	16,808	9.61	2,420	2,677	1,185
oo	1,141	69,943	61.3	1,671	15,039	9.00	2,812	1,623	1,592
n	95	4,750	50.0	592	6,115	10.33	687	381	204
tals	33,745	2,251,832	66.7	22,582	219,340	9.71	56,327	43,914	32,787
	6,514	367,390	56.4	1,599	11,465	7.17	8,113	7,236	6,638
orth	2,845	148,794	52.3	3,172	30,134	9.50	6,017	6,412	5,156
	1,075	51,063	47.5	1,651	18,161	11.00	2,726	2.148	1,581
	415	24,900	60.0	1,874	21,232	11.33	2,289	2,507	1,051
	2,028	80,106	39.5	3,036	30,876	10.17	5,064	3,779	2,272
	3,272	205,809	62.9	2,628	27,594	10.50	5,900	4,360	3,194
n	2,297	119,903	52.2	1,992	18,147	9.11	4,289	3,621	2,391
mberland	5,187	236,009	45.5	3,247	32,990	10.16	8,434	7,405	5,199
Edward	6,783	324,906	47.9	2,458	22,319	9.08	9,241	8,281	7,034
tals	30,416	1,558,880	51.3	21,657	212,918	9.83	52,073	45,749	34,516
and Addington	3,367	218,855	65.0	2,368	20,838	8.80	5,735	3,976	2,963
nac	2,705	169,063	62.5	2,646	24,052	9.09	5,351	4,890	2,589
	7,363	443,989	60.3	5,228	60,802	11.63	12,591	17,712	9,090
lle	3,542	264,587	74.7	3,505	33,052	9.43	7,047		
	3,040	203,984	67.1	3,082	34,210	11.10	6,122	4,072	2,691
nt	2,595	204,486	78.8	2,143	27,002	12.60	4,738	3,368	2,055
rry	1,496	95,146	63.6	2,579	29,220	11.33	4,075	3,824	1,680
t	3,423	215,307	62.9	1,482	13,975	9.43	4,905	3,243	1,974
	595	37,842	63.6	1,069	13,256	12.40	1,664	2,289	875
n	1,708	98,722	57.8	5,564	51,801	9.31	7,272	6,207	2,814
w	1,076	57,028	53.0	1,330	11,584	8.71	2,406	1,515	875
	1,761	100,905	57.3	2,842	31,802	11.19	4,603	3,881	2,137
als	32,671	2,109,914	64.6	33,838	351,594	10.39	66,509	54,977	29,743
a	578	28,900	50.0	690	5,982	8.67	1,268	657	700
rough	1,118	58,695	52.5	1,297	10,376	8.00	2,415	1,955	769
rton	156	6,240	40.0	2	17	8.50	158	104	124
gs	7,549	372,921	49.4	5,904	49,948	8.46	13,453	12,803	7,807
als	9,401	466,756	49.6	7,893	66,323	8.40	17,294	15,519	9,400
ka	206	10,300	50.0	99	693	7.00	305	369	245
Sound	190	5,700	30.0	61	610	10.00	251	125	77
ng	33	1,320	40.0	....	....	......	33	40	17
	85	5,100	60.0	63	378	6.00	148	80	85
als	514	22,420	43.6	223	1,681	7.54	737	614	424
ovince 1894	267,348	16,275,352	60.9	111,361	1,049,765	9.43	378,709	313,159	224,886
ovince 1893	217,294	14,072,961	64.8	95,865	1,049,524	10.95			

AREA AND PRODUCE—BUCKWHEAT.

TABLE XV. Showing by County Municipalities and groups of Counties the area and produce of Buckwheat in Ontario in the years 1893 and 1894, with the yearly average for the thirteen years 1882-94; also the yield per acre.

Counties.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	1,284	18,233	14.2	1,231	23,020	18.7	993	19,957	20.1
Kent	2,049	35,038	17.1	1,590	28,461	17.9	1,162	22,349	19.2
Elgin	2,610	48,546	18.6	2,252	39,635	17.6	1,683	32,523	19.3
Norfolk	8,252	136,158	16.5	5,649	94,338	16.7	5,152	91,204	17.7
Haldimand	1,358	17,382	12.8	756	14,440	19.1	770	12,508	16.2
Welland	3,531	49,434	14.0	2,839	35,204	12.4	2,101	36,712	17.5
Totals	19,084	304,791	16.0	14,317	235,098	16.4	11,861	215,253	18.1
Lambton	772	13,664	17.7	1,359	21,200	15.6	647	11,410	17.6
Huron	374	6,545	17.5	894	14,751	16.5	373	7,014	18.8
Bruce	156	2,543	16.3	781	11,559	14.8	444	7,798	17.6
Totals	1,302	22,752	17.5	3,034	47,510	15.7	1,464	26,222	17.9
Grey	823	13,662	16.6	1,323	22,491	17.0	537	9,300	17.3
Simcoe	4,493	85,816	19.1	3,062	48,992	16.0	1,078	19,610	18.2
Totals	5,316	99,478	18.7	4,385	71,483	16.3	1,615	28,910	17.9
Middlesex	1,776	44,400	25.0	839	18,122	21.6	673	12,984	19.3
Oxford	884	14,851	16.8	536	8,951	16.7	687	11,801	17.2
Brant	947	16,099	17.0	600	11,100	18.5	673	12,003	17.8
Perth	164	3,690	22.5	170	3,400	20.0	127	2,623	20.7
Wellington	150	1,695	11.3	142	3,025	21.3	200	4,073	20.4
Waterloo	79	1,580	20.0	140	2,282	16.3	154	2,576	16.7
Dufferin	535	6,420	12.0	159	3,101	19.5	147	2,585	17.6
Totals	4,535	88,735	19.6	2,586	49,981	19.3	2,661	48,645	18.3
Lincoln	803	12,251	15.2	631	8,771	13.9	781	14,876	19.0
Wentworth	1,206	19,778	16.4	1,695	35,426	20.9	890	17,430	19.6
Halton	383	7,660	20.0	146	3,402	23.3	196	3,298	16.8
Peel	282	5,640	20.0	131	1,441	11.0	266	4,351	16.4
York	2,296	51,660	22.5	796	15,442	19.4	495	10,251	20.7
Ontario	8,048	143,254	17.8	5,964	107,352	18.0	1,937	39,097	20.2
Durham	13,323	246,476	18.5	11,636	208,284	17.9	4,152	83,551	20.1
Northumberland	21,813	410,084	18.8	18,807	362,975	19.3	9,389	187,557	20.0
Prince Edward	14,310	210,357	14.7	18,210	298,644	16.4	9,058	175,788	19.4
Totals	62,467	1,107,160	17.7	58,016	1,041,737	18.0	27,164	536,199	19.7
Lennox and Addington	5,917	88,755	15.0	6,261	114,576	18.3	3,986	82,587	20.7
Frontenac	2,210	40,885	18.5	2,885	49,045	17.0	1,954	41,631	21.3
Leeds	2,240	47,712	21.3	5,899	97,334	16.5	5,646	111,981	19.8
Grenville	3,328	58,240	17.5						
Dundas	1,918	36,634	19.1	1,794	39,289	21.9	1,697	41,167	24.3
Stormont	2,211	46,431	21.0	2,122	44,986	21.2	2,206	49,462	22.4
Glengarry	1,822	28,606	15.7	2,021	41,228	20.4	1,281	25,155	19.6
Prescott	1,884	33,912	18.0	1,569	36,401	23.2	1,640	30,981	18.9
Russell	1,562	31,240	20.0	555	12,432	22.4	1,000	22,129	22.1
Carleton	4,692	84,456	18.0	2,902	55,428	19.1	3,753	76,296	20.3
Renfrew	3,229	53,601	16.6	2,253	42,356	18.8	1,521	30,626	20.1
Lanark	3,845	63,443	16.5	4,580	87,020	19.0	5,371	106,733	19.9
Totals	34,858	613,915	17.6	32,841	620,095	18.9	30,055	618,748	20.6
Victoria	4,875	81,413	16.7	5,742	75,794	13.2	1,898	33,196	17.5
Peterborough	2,962	50,650	17.1	3,182	58,549	18.4	1,473	27,752	18.8
Haliburton	372	4,948	13.3	432	6,869	15.9	312	5,396	17.3
Hastings	8,741	146,849	16.8	8,327	155,715	18.7	5,163	104,583	20.[illegible]
Totals	16,950	283,860	16.7	17,683	296,927	16.8	8,846	170,927	19.[illegible]
Muskoka	181	3,077	17.0	410	7,790	19.0	343	7,904	23.[illegible]
Parry Sound	176	2,587	14.7	244	4,270	17.5	144	2,712	[illegible]
Nipissing	157	3,140	20.0	87	1,740	20.0	47	937	19.[illegible]
Algoma	242	4,840	20.0	225	3,825	17.0	146	3,159	21.[illegible]
Totals	756	13,644	18.0	966	17,625	18.2	680	14,712	21.[illegible]
The Province	145,268	2,534,335	17.4	133,828	2,380,456	17.8	84,346	1,659,616	19.[illegible]

AREA AND PRODUCE—BEANS.

VI. Showing by County Municipalities and groups of Counties the area and produce of
n Ontario in the years 1893 and 1894, with the yearly average for the thirteen years 1882-94;
yield per acre.

nties.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bush. per. acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
	1,551	18,457	11.9	1,733	28,768	16.6	745	13,724	18.4
	35,905	448,813	12.5	32,440	411,988	12.7	18,021	285,507	15.8
	4,924	85,185	17.3	2,285	31,762	13.9	1,764	32,066	18.2
	489	6,846	14.0	789	13,413	17.0	622	8,596	13.8
	188	3,234	17.2	407	4,680	11.5	216	3,378	15.6
	1,157	16,661	14.4	932	11,650	12.5	862	11,346	13.2
	44,214	579,196	13.1	38,586	502,261	13.0	22,230	354,617	16.0
	2,002	30,631	15.3	988	12,745	12.9	579	9,076	15.7
	196	3,998	20.4	92	2,024	22.0	119	2,713	22.8
	87	1,592	18.3	123	1,808	14.7	108	1,874	17.4
	2,285	36,221	15.9	1,203	16,577	13.8	806	13,663	17.0
	504	7,560	15.0	275	4,345	15.8	176	2,951	16.8
	434	6,640	15.3	347	6,350	18.3	156	2,669	17.1
	938	14,200	15.1	622	10,695	17.2	332	5,620	16.9
	1,107	19,594	17.7	1,007	12,285	12.2	449	7,207	16.1
	347	7,287	21.0	257	4,061	15.8	255	5,055	19.8
	58	725	12.5	15	150	10.0	355	4,619	13.0
	87	1,871	21.5	27	405	15.0	48	1,045	21.8
	55	963	17.5	47	564	12.0	42	681	16.2
	29	392	13.5	17	204	12.0	37	573	15.5
	34	680	20.0	16	200	12.5	25	481	19.2
	1,717	31,512	18.4	1,386	17,869	12.9	1,211	19,661	16.2
	120	2,040	17.0	240	2,952	12.3	168	2,938	17.5
	21	336	16.0	42	672	16.0	141	2,545	18.0
	54	810	15.0	34	680	20.0	37	608	16.4
	....	....	......	26	520	20.0	45	963	21.4
	394	8,865	22.5	240	5,616	23.4	162	3,588	22.1
	712	11,890	16.7	210	2,604	12.4	295	4,921	16.7
	1,094	19,036	17.4	313	4,570	14.6	402	6,710	16.7
rland..	2,479	37,433	15.1	871	12,804	14.7	720	12,195	16.9
ard	772	13,896	18.0	299	5,561	18.6	438	8,297	18.9
	5,646	94,306	16.7	2,275	35,979	15.8	2,408	42,765	17.8
Addington .	384	7,680	20.0	332	7,304	22.0	210	4,177	19.9
	152	2 660	17.5	134	2,144	16.0	250	5,543	22.2
	262	4,375	16.7	} 321	4,430	13.8	386	7,403	19.2
	127	1,905	15.0						
	170	2,788	16.4	117	2,527	21.6	231	5,041	21.8
	122	2,013	16.5	142	3,039	21.4	162	3,819	23.6
	205	2,460	12.0	807	13,316	16.5	187	3,397	18.2
	359	5,170	14.4	239	4,541	19.0	477	10,496	22.0
	205	2,870	14.0	407	7,123	17.5	215	3,954	18.4
	373	7,311	19.6	473	8,561	18.1	447	9,200	20.6
	468	8,050	17.2	575	9,775	17.0	498	10,141	20.4
	358	6,695	18.7	217	4,166	19.2	227	4,761	21.0
	3,185	53,977	16.9	3,764	66,926	17.8	3,290	67,932	20.6
	311	3,577	11.5	55	644	11.7	122	2,022	16.6
gh	235	3,525	15.0	170	1,989	11.7	143	2,204	15.4
	49	515	10.5	43	658	15.3	29	515	17.8
	608	8,755	14.4	567	7,598	13.4	362	6,276	17.3
	1,203	16,372	13.6	835	10,889	13.0	656	11,017	16.8
	21	420	20.0	101	1,586	15.7	45	799	17.8
d............	33	660	20.0	28	420	15.0	21	371	17.8
	13	260	20.0	21	368	17.5	11	213	19.4
	26	390	15.0	37	740	20.0	20	391	19.6
	93	1,730	18.6	187	3,114	16.7	97	1,777	18.3
ce	59,281	827,514	14.0	48,858	664,310	13.6	31,030	517,052	16.7

AREA AND PRODUCE—HAY AND CLOVER.

TABLE XVII. Showing by County Municipalities and groups of Counties the area and produce of Hay and Clover in Ontario in the years 1893 and 1894, with the yearly average for the thirteen years 1882-94; also the yield per acre.

Counties.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Tons.	Tons per acre.	Acres.	Tons.	Tons per acre.	Acres.	Tons.	Tons per acre.
Essex	41,129	68,274	1.66	45,410	85,371	1.88	37,739	60,067	1.59
Kent	51,956	81,051	1.56	61,573	114,526	1.86	52,648	82,501	1.57
Elgin	52,475	67,168	1.28	59,423	111,121	1.87	51,298	79,339	1.55
Norfolk	38,584	51,703	1.34	46,457	85,481	1.84	41,187	58,132	1.41
Haldimand	54,312	72,778	1.34	60,768	94,798	1.56	50,854	67,895	1.34
Wellard	53,161	83,463	1.57	50,346	82,064	1.63	47,717	68,063	1.43
Totals	291,617	424,437	1.46	323,977	573,361	1.77	281,443	415,997	1.48
Lambton	64,939	84,421	1.30	75,751	133,322	1.76	58,373	87,685	1.50
Huron	114,478	144,242	1.26	124,067	224,561	1.81	101,559	148,465	1.46
Bruce	100,586	121,709	1.21	111,368	179,302	1.61	90,328	119,064	1.32
Totals	280,003	350,372	1.25	311,186	537,185	1.73	250,258	355,214	1.42
Grey	130,218	151,053	1.16	142,310	239,081	1.68	121,092	159,435	1.32
Simcoe	87,503	120,754	1.38	100,552	169,993	1.69	80.981	112,285	1.39
Totals	217,721	271,807	1.25	242,862	409,014	1.68	202,073	271,720	1.34
Middlesex	94,764	129,827	1.37	103,176	213,574	2.07	92,090	146,156	1.59
Oxford	61,826	92,121	1.49	65,583	131,822	2.01	62,856	102,125	1.63
Brant	30,306	42,428	1.40	34,198	65,660	1.92	31,692	49,282	1.56
Perth	76,484	108,607	1.42	80,276	161,355	2.01	69,450	111,083	1.60
Wellington	93,847	126,693	1.35	91,835	191,017	2.08	85,594	134,604	1.57
Waterloo	41,902	63,691	1.52	43,729	84,834	1.94	42,493	67,576	1.59
Dufferin	38,103	51,058	1.34	40,852	74,759	1.83	34,945	49,139	1.41
Totals	437,232	614,425	1.41	459,649	923,021	2.01	419,120	659,965	1.57
Lincoln	43,369	70,258	1.62	43,601	74,122	1.70	40,986	58,717	1.43
Wentworth	43,769	65,216	1.49	50,878	83,949	1.65	45,296	69,318	1.53
Halton	33,247	52,198	1.57	39,046	74,187	1.90	33,702	49,014	1.46
Peel	39,260	59,283	1.51	46,355	93,637	2.02	38,829	59,037	1.52
York	81,299	127,639	1.57	91,436	161,842	1.77	75,828	111,972	1.48
Ontario	58,384	95,750	1.64	61,574	115,759	1.88	54,139	81,333	1.50
Durham	44,662	63,420	1.42	46,807	81,912	1.75	43,828	63,259	1.44
Northumberland	54,155	72,026	1.33	60,535	101,699	1.68	54,541	71,403	1.31
Prince Edward	31,001	37,821	1.22	38,805	59,760	1.54	31,286	42,993	1.37
Totals	429,146	643,611	1.50	479,037	846,867	1.77	418,435	607,076	1.45
Lennox and Addington	62,318	73,535	1.18	67,039	108,604	1.62	52,759	68,579	1.30
Frontenac	70,226	90,592	1.29	69,609	124,600	1.79	64,077	83,190	1.30
Leeds	72,123	93,039	1.29	125,186	202,801	1.62	112,710	151,436	1.34
Grenville	41,251	49,089	1.19						
Dundas	39,961	59,942	1.50	40,450	78,878	1.95	36,224	56,986	1.57
Stormont	35,672	48,157	1.35	40,697	78,138	1.92	33,364	50,742	1.52
Glengarry	47,406	80,590	1.70	44,716	71,546	1.60	38,223	59,574	1.56
Prescott	46,186	77,131	1.67	50,321	102,152	2.03	36,427	55,383	1.52
Russell	26,208	40,884	1.56	23,485	49,084	2.09	19,381	27,989	1.44
Carleton	75,386	125,895	1.67	70,385	151,328	2.15	62,099	88,376	1.42
Renfrew	79,291	112,593	1.42	73,826	115,907	1.57	64,929	74,672	1.15
Lanark	76,219	113,566	1.49	79,279	138,738	1.75	63,350	89,140	1.41
Totals	672,247	965,013	1.44	684,993	1.221,776	1.78	583,543	806,067	1.38
Victoria	45,420	60,409	1.33	50,375	89,668	1.78	40,218	50,512	1.26
Peterborough	42,254	50,705	1.20	42,551	65,103	1.53	39,534	46,713	1.18
Haliburton	13,757	13,895	1.01	11,832	18,458	1.56	10,651	11,460	1.08
Hastings	77,382	86,668	1.12	88,829	158,116	1.78	71,796	92,809	1.29
Totals	178,813	211,677	1.18	193,587	331,345	1.71	162,199	200,994	1.24
Muskoka	23,437	31,406	1.34	23,352	40,632	1.74	21,260	26,938	1.27
Parry Sound	21,034	26,924	1.28	20,473	32,143	1.57	12,902	15,748	1.23
Nipissing	5,613	8,420	1.50	6,040	9,302	1.54	2,003	2,833	1.41
Algoma	20,080	27,108	1.35	21,738	38,911	1.79	13.237	18,288	1.38
Totals	70,164	93,858	1.34	71,603	120.988	1.69	49,402	63,807	1.29
The Province	2.576.943	3,575,200	1.39	2.766,894	4,963,557	1.79	2.366.473	3,380,840	1.43

AREA AND PRODUCE—POTATOES.

XVIII. Showing by County Municipalities and groups of Counties the area and produce of atoes in Ontario in the years 1893 and 1894, with the yearly average for the thirteen years 1882-94; the yield per acre.

Counties.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
	3,481	193,892	55.7	2,776	220,692	79.5	2,863	263,182	91.9
	3,658	263,010	71.9	2,913	234,557	79.7	3,274	374,555	114.4
	3,943	340,281	86.3	2,543	224,293	88.2	2,839	278,381	98.1
	3,485	279,497	80.2	3,122	247,575	79.3	3,274	318,112	97.2
and	1,413	92,552	65.5	1,305	117,450	90.0	1,406	140,354	99.8
d	3,122	246,326	78.9	2,625	246,750	94.0	2,400	220,012	91.7
als	19,102	1,415,558	74.1	15,314	1,291,317	84.3	16,056	1,594,596	99.3
n	3,271	220,465	67.4	2,744	163,542	59.6	3,014	279,921	92.9
	5,059	577,738	114.2	4,232	416,852	98.5	4,977	597,222	120.0
	4,163	406,309	97.6	3,640	291,928	80.2	4,581	522,777	114.1
als	12,493	1,204,512	96.4	10,616	872,322	82.2	12,572	1,399,920	111.4
	6,410	646,128	100.8	5,907	540,491	91.5	6,727	821,289	122.1
	9,109	921,831	101.2	7,338	753,613	102.7	7,158	882,081	123.2
als	15,519	1,567,959	101.0	13,245	1,294,104	97.7	13,885	1,703,370	122.7
sex	6,225	593,243	95.3	4,778	416,642	87.2	5,472	566,350	103.5
	3,361	343,830	102.3	2,790	254,727	91.3	3,204	348,472	108.8
	2,352	228,850	97.3	2,286	211,226	92.4	2,212	241,380	109.1
	4,174	456,218	109.3	3,395	321,167	94.6	3,713	418,475	112.7
ton	6,016	803,136	133.5	4,988	547,682	109.8	5,795	717,974	123.9
o	3,159	293,788	93.0	2,865	310,280	108.3	2,909	342,550	117.8
n	4,007	524,516	130.9	3,107	388,686	125.1	3,241	444,601	137.2
als	29,294	3,243,581	110.7	24,209	2,450,410	101.2	26,546	3,079,802	116.0
	1,691	139,338	82.4	1,736	154,678	89.1	1,835	176,213	96.0
orth	4,021	357,869	89.0	3,308	372,812	112.7	3,623	413,943	114.3
	1,722	161,351	93.7	1,469	167,025	113.7	1,584	171,721	108.4
	4,296	395,232	92.0	2,896	262,667	90.7	3,072	315,753	102.8
	7,944	775,334	97.6	6,449	596,533	92.5	7,447	783,487	105.2
	5,924	555,671	93.8	4,402	442,841	100.6	4,379	529,145	120.8
a	3,580	380,196	106.2	3,100	348,130	112.3	3,178	392,314	123.4
mberland	4,817	452,798	94.0	4,255	416,565	97.9	4,372	477,228	109.2
Edward	2,115	181,044	85.6	2,103	149,523	71.1	2,323	210,933	90.8
als	36,110	3,398,833	94.1	29,718	2,910,774	97.9	31,813	3,470,737	109.1
and Addington	3,382	372,020	110.0	2,584	190,699	73.8	3,176	345,724	108.9
ac	3,627	429,800	118.5	3,201	266,003	83.1	3,919	397,967	101.5
	4,300	486,330	113.1	6,806	539,716	79.3	7,232	823,591	113.9
le	3,436	483,102	140.6						
	2,132	307,434	144.2	1,920	103,296	53.8	2,342	310,039	132.4
nt	1,669	197,443	118.3	1,666	90,630	54.4	1,991	218,584	109.8
rry	2,090	210,045	100.5	1,978	91,186	46.1	2,369	249,879	105.5
t	2,625	230,213	87.7	2,358	190,055	80.6	2,412	294,016	121.9
	1,294	156,056	120.6	1,389	102,786	74.0	1,466	151,554	103.4
n	6,042	760,688	125.9	5,534	301,603	54.5	5,986	745,212	124.5
w	4,195	517,244	123.3	4,129	384,823	93.2	3,880	557,718	143.7
	2,992	398,834	133.3	3,310	298,562	90.2	3,517	475,241	135.1
als	37,784	4,549,209	120.4	34,875	2,559,359	73.4	38,290	4,569,525	119.3
a	3,153	310,255	98.4	2,863	304,051	106.2	3,117	391,966	125.8
rough	3,240	313,632	96.8	2,677	312,941	116.9	2,773	325,081	117.2
rton	654	57,944	88.6	666	65,534	98.4	676	88,153	130.4
s	5,589	558,900	100.0	4,749	430,259	90.6	5,602	645,979	115.3
als	12,636	1,240,731	98.2	10,955	1,112,785	101.6	12,168	1,451,179	119.3
a	1,208	131,189	108.6	1,111	100,657	90.6	1,328	176,147	132.6
Sound	1,317	176,873	134.3	1,051	119,499	113.7	903	133,742	148.1
ng	533	53,300	100.0	422	52,750	125.0	195	27,727	142.2
	1,257	181,385	144.3	1,085	147,235	135.7	863	144,869	167.9
als	4,315	542,747	125.8	3,669	420,141	114.5	3,289	482,485	146.7
ovince	167,253	17,163,130	102.6	142,601	12,911,212	90.5	154,619	17,751,614	114.8

AREA AND PRODUCE—MANGEL-WURZELS.

TABLE XIX. Showing by County Municipalities and groups of Counties the area and produce of Mangel-Wurzels in Ontario in the years 1893 and 1894, with the yearly average for the thirteen years 1882-94; also the yield per acre.

Counties.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	356	124,600	350	568	254,464	448	265	106,658	402
Kent	441	205,065	465	283	110,936	392	323	135,400	419
Elgin	532	279,300	525	317	130,921	413	328	143,393	437
Norfolk	260	98,540	379	293	128,627	439	229	91,539	400
Haldimand	145	36,830	254	128	53,760	420	172	56,172	327
Welland	87	22,707	261	61	24,156	396	138	56,965	413
Totals	1,821	767,042	421	1,650	702,864	426	1,455	590,127	406
Lambton	730	261,340	358	790	277,290	351	465	184,754	397
Huron	2,762	1,350,618	489	2,087	926,628	444	1,734	813,577	469
Bruce	628	274,436	437	504	186,480	370	465	199,253	429
Totals	4,120	1,886,394	458	3,381	1,390,398	411	2,664	1,197,584	450
Grey	408	135,864	333	531	199,656	376	398	167,309	426
Simcoe	783	345,303	441	563	221,259	393	612	253,323	414
Totals	1,191	481,167	404	1,094	420,915	385	1,005	420,632	419
Middlesex	1,756	698,888	398	1,590	554,910	349	1,456	626,735	431
Oxford	1,552	760,480	490	946	396,374	419	1,285	610,418	475
Brant	540	314,820	583	428	169,488	396	378	189,187	500
Perth	2,672	1,087,604	407	2,198	894,586	407	1,848	846,330	458
Wellington	1,594	672,668	422	1,170	530,010	453	1,079	484,941	449
Waterloo	512	223,744	437	438	197,538	451	503	222,240	442
Dufferin	162	60,102	371	105	45,675	435	126	52,645	418
Totals	8,788	3,818,206	434	6,875	2,788,581	406	6,674	3,032,496	454
Lincoln	251	88,603	353	179	77,865	435	242	96,055	397
Wentworth	669	289,008	432	468	203,112	434	466	224,072	481
Halton	593	235,421	397	483	216,384	448	455	209,270	460
Peel	700	248,500	355	438	158,994	363	482	191,583	397
York	1,795	755,695	421	1,604	673,680	420	1,737	784,262	452
Ontario	942	404,118	429	604	237,976	394	762	346,811	455
Durham	580	205,900	355	551	273,847	497	515	230,945	448
Northumberland	717	292,536	408	496	191,456	386	495	213,968	432
Prince Edward	288	109,440	380	233	38,678	166	148	43,206	292
Totals	6,535	2,629,221	402	5,056	2,071,992	410	5,302	2,340,172	441
Lennox and Addington	167	45,925	275	99	37,125	375	125	42,894	343
Frontenac	237	87,453	369	147	56,007	381	181	65,560	362
Leeds	509	163,898	322	191	67,614	354	271	107,428	395
Grenville	114	48,450	425						
Dundas	145	61,625	425	112	29,120	260	115	48,182	419
Stormont	178	55,180	310	50	19,150	383	47	16,688	355
Glengarry	158	56,564	358	82	19,762	241	81	29,149	360
Prescott	76	20,748	273	54	13,068	242	83	29,836	359
Russell	141	74,025	525	177	77,526	438	102	40,431	396
Carleton	728	262,808	361	305	97,295	319	571	211,308	370
Renfrew	148	74,000	500	146	46,574	319	120	44,675	372
Lanark	261	94,221	361	292	111,252	381	168	66,783	398
Totals	2,862	1,044,897	365	1,655	574,493	347	1,864	702,934	377
Victoria	1,279	501,368	392	664	233,728	352	660	309,891	[illegible]
Peterborough	422	150,232	356	439	176,039	401	328	123,972	[illegible]
Haliburton	19	4,750	250	13	5,850	450	8	2,794	[illegible]
Hastings	487	194,800	400	588	177,576	302	465	164,037	[illegible]
Totals	2,207	851,150	386	1,704	593,193	348	1,461	600,694	[illegible]
Muskoka	61	16,775	275	43	13,932	324	50	13,861	[illegible]
Parry Sound	35	14,875	425	18	9,000	500	13	4,445	[illegible]
Nipissing	2	800	400	5	2,000	400	1	420	[illegible]
Algoma	48	21,600	450	38	15,200	400	25	7,875	[illegible]
Totals	146	54,050	370	104	40,132	386	89	26,601	[illegible]
e Province	27,670	11,532,127	417	21,519	8,582,568	399	20,514	8,911,240	[illegible]

AREA AND PRODUCE—CARROTS.

X. Showing by County Municipalities and groups of Counties the area and produce of Carrots rio in the years 1893 and 1894, with the yearly average for the thirteen years 1882-94; also the r acre.

nties.	1894.			1893.			Yearly average for the thirteen years 1882-94.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
	70	16,030	229	78	26,832	344	89	22,788	256
	271	85,094	314	132	44,484	337	163	48,761	299
	310	141,360	456	148	53,872	364	176	61,457	349
	267	79,833	299	133	50,141	377	166	48,685	293
	51	10,863	213	62	15,004	242	85	22,119	260
	63	13,986	222	97	32,786	338	80	23,169	290
	1,032	347,166	336	650	223,119	343	759	226,979	299
	290	107,590	371	325	86,450	266	221	66,243	300
	461	167,343	363	474	158,316	334	478	183,457	384
	300	102,900	343	267	88,911	333	299	103,375	346
	1,051	377,833	359	1,066	333,677	313	998	353,075	354
	497	142,639	287	366	119,682	327	512	185,397	362
	623	246,085	395	461	157,662	342	563	205,492	365
	1,120	388,724	347	827	277,344	335	1,075	390,889	364
	712	229,264	322	546	157,248	288	507	165,198	326
	374	143,990	385	219	75,774	346	331	132,994	402
	99	46,530	470	176	58,256	331	187	77,585	415
	311	82,415	265	257	102,286	398	377	143,457	381
	312	99,840	320	250	94,250	377	304	105,051	346
	330	116,160	352	217	85,715	395	317	130,162	411
	116	34,800	300	104	34,424	331	137	46,022	336
	2,254	752,999	334	1,769	607,953	344	2,160	800,469	371
	101	21,210	210	104	34,112	328	117	36,805	315
	181	71,495	395	144	58,464	406	217	82,126	378
	79	29,309	371	88	27,456	312	112	43,642	390
	366	107,604	294	224	67,200	300	289	98,226	340
	422	165,002	391	376	107,912	287	623	251,816	404
	270	99,900	370	258	85,398	331	438	169,524	387
	230	82,800	360	242	101,156	418	438	166,720	381
land	278	85,902	309	234	73,476	314	275	94,120	342
ard	87	20,532	236	46	5,750	125	63	13,827	219
	2,014	683,754	340	1,716	560,924	327	2,572	956,806	372
Addington	111	27,750	250	47	18,800	400	61	17,616	289
	146	48,618	333	103	29,973	291	167	45,574	273
	207	51,336	248	213	58,788	276	214	67,860	317
	189	69,552	368						
	202	68,882	341	145	38,860	268	104	40,396	388
	158	41,870	265	228	75,924	333	68	19,818	291
	223	65,339	293	154	41,888	272	76	20,921	275
	88	19,272	219	84	25,788	307	60	17,011	284
	160	67,200	420	196	66,248	338	157	51,710	329
	401	107,869	269	337	110,873	329	530	170,664	322
	170	63,410	373	199	45,372	228	132	40,428	306
	235	75,670	322	207	60,237	291	165	55,627	337
	2,290	706,768	309	1,913	572,751	299	1,734	547,625	316
	458	168,544	368	187	48,433	259	290	107,286	370
h	346	108,298	313	573	186,225	325	374	127,686	341
	23	5,520	240	19	5,947	313	21	6,239	297
	294	89,964	306	234	67,158	287	184	53,596	291
	1,121	372,326	332	1,013	307,763	304	869	294,807	339
	111	29,970	270	141	38,493	273	95	26,957	284
d	101	35,350	350	98	25,676	262	50	14,296	286
	22	5,500	250	8	2,000	250	4	1,174	294
	70	15,750	225	87	21,750	250	42	10,648	254
	304	86,570	285	334	87,919	263	191	53,075	278
ce	11,186	3,716,140	332	9,288	2,971,450	320	10,358	3,623,725	350

AREA AND PRODUCE.—TURNIPS.

TABLE XXI. Showing by County Municipalities and groups of Counties the area and produce Turnips in Ontario in the years 1893 and 1894, with the yearly average for the thirteen years 1882-9 also the yield per acre.

Counties.	1894.			1893.			Yearly average for th thirteen years 1882-94.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bus per acre
Essex	256	52,224	204	446	151,640	340	242	66,809	2
Kent	649	211,574	326	361	105,773	293	375	128,924	3
Elgin	746	308,844	414	452	181,252	401	402	148,413	36
Norfolk	1,941	789,987	407	1,415	570,245	403	1,168	451,746	38
Haldimand	102	22,134	217	113	38,872	344	121	35,449	29
Welland	224	62,944	281	325	126,750	390	189	63,734	33
Totals	3,918	1,447,707	369	3,112	1,174,532	377	2,497	895,075	35
Lambton	574	211,232	368	829	198,960	240	390	128,733	33
Huron	8,383	3,336,434	398	8,157	3,213,858	394	7,085	2,898,267	40
Bruce	8,243	3,519,761	427	7,990	2,732,580	342	6,257	2,631,181	42
Totals	17,200	7,067,427	411	16,976	6,145,398	362	13,732	5,658,181	41
Grey	12,823	5,449,775	425	12,013	4,336,693	361	9,722	4,035,110	41
Simcoe	6,408	3,242,448	506	6,470	2,368,020	366	4,116	1,778,894	43
Totals	19,231	8,692,223	452	18,483	6,704,713	363	13,838	5,814,004	42
Middlesex	2,507	952,660	380	2,912	1,025,024	352	1,871	709,140	37
Oxford	7,898	3,451,426	437	7,157	3,421,046	478	5,845	2,615,124	44
Brant	4,163	2,044,033	491	3,746	1,715,668	458	3,032	1,408,681	46
Perth	6,591	2,306,850	350	5,800	2,349,000	405	4,994	2,013,483	40
Wellington	15,868	6,918,448	436	14,788	6,551,084	443	13,354	5,897,737	44
Waterloo	5,884	2,194,732	373	6,149	2,779,348	452	5,258	2,188,087	41
Dufferin	3,802	1,767,930	465	3,177	1,509,075	475	2,689	1,124,244	41
Totals	46,713	19,636,079	420	43,729	19,350,245	443	37,043	15,956,496	43
Lincoln	344	108,016	314	301	123,109	409	252	89,692	35
Wentworth	4,039	1,643,873	407	2,992	1,271,600	425	2,679	1,257,943	47
Halton	2,361	989,259	419	2,196	1,029,924	469	1,832	820,056	44
Peel	2,219	918,666	414	1,830	841,800	460	1,512	611,248	40
York	6,355	2,993,205	471	4,873	2,071,025	425	3,939	1,651,743	41
Ontario	14,094	6,116,796	434	14,161	6,967,212	492	12,518	5,441,517	43
Durham	6,508	2,759,392	424	6,458	3,254,832	504	5,498	2,472,657	45
Northumberland	4,778	1,949,424	408	4,797	1,899,612	396	3,578	1,473,057	41
Prince Edward	143	47,476	332	94	20,586	219	114	28,879	25
Totals	40,841	17,526,107	429	37,702	17,479,700	461	31,922	13,846,802	4
Lennox and Addington	274	34,250	125	164	56,184	306	161	40,132	2
Frontenac	624	224,640	360	361	125,267	347	412	125,629	3
Leeds	447	136,782	306	516	167,184	324	338	122,284	3
Grenville	159	66,621	419						
Dundas	278	113,702	409	101	30,603	303	84	28,945	3
Stormont	152	47,880	315	98	26,460	270	87	24,534	2
Glengarry	283	118,577	419	205	54,120	264	86	35,085	4
Prescott	369	105,165	285	287	97,006	338	155	55,620	3
Russell	738	341,694	463	688	344,000	500	412	177,653	4
Carleton	2,254	852,012	378	1,845	684,495	371	1,652	610,976	
Renfrew	521	163,594	314	655	205,670	314	631	213,335	
Lanark	861	327,180	380	736	276,000	375	557	208,737	
Totals	6,960	2,532,097	364	5,656	2,060,989	364	4,575	1 642,930	
Victoria	5,434	2,140,996	394	4,520	1,663,360	368	3,709	1,468,431	
Peterborough	2,392	940,056	393	2,486	1,066,494	429	1,585	620,471	
Haliburton	343	78,547	229	219	74,022	338	308	87,908	
Hastings	1,911	728,091	381	1,509	587,001	389	1,048	337,741	
Totals	10,080	3,887,690	386	8,734	3,390,877	388	6,650	2,514,551	
Muskoka	841	280,053	333	751	232,059	309	942	302,536	
Parry Sound	941	284,182	302	822	209,610	255	742	229,292	
Nipissing	173	69,200	400	150	37,500	250	68	23,339	
Algoma	759	271,722	358	489	189,732	388	551	195,595	
Totals	2,714	905,157	334	2,212	668,901	302	2,306	750,752	
The Province	147,657	61,694,487	418	136,604	56,975,355	417	112,563	47,078,791	4

RATIOS OF AVERAGE PRODUCTION.

TABLE XXII. Showing by County Municipalities and groups of Counties the per cent. ratios of total yields in 1894 to average of total yields for the thirteen years 1882-94.

Counties.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Buckwheat.	Beans.	Potatoes.	Mangel wurzels.	Carrots.	Turnips.	Hay and clover.
Essex	70	19	127	128	175	84	91	134	74	117	70	78	114
Kent	94	9	130	128	126	30	157	157	70	151	175	161	98
Elgin	85	26	93	109	164	74	149	266	122	195	230	208	85
Norfolk	94	1	43	82	79	60	149	80	88	108	164	175	89
Haldimand	123	24	34	103	86	82	139	96	66	66	49	62	107
Welland	86	27	24	89	176	110	135	147	112	40	60	99	123
Group	92	18	73	111	111	68	142	163	89	130	153	162	102
Lambton	91	10	82	149	216	74	120	337	79	141	162	164	96
Huron	80	19	70	119	146	110	93	147	97	166	91	115	97
Bruce	70	39	76	141	72	108	33	85	78	138	100	134	102
Group	80	25	74	133	131	105	87	265	86	158	107	125	99
Grey	77	30	76	140	154	101	147	256	79	81	77	135	95
Simcoe	94	44	94	145	129	142	438	249	105	136	120	182	108
Group	89	37	87	142	134	119	341	253	92	114	99	150	100
Middlesex	76	10	89	106	191	66	342	272	105	112	139	134	89
Oxford	110	6	64	116	159	81	126	144	99	125	108	132	90
Brant	116	....	51	101	64	97	134	16	95	166	60	145	86
Perth	89	21	68	115	323	98	141	179	109	128	57	115	98
Wellington	65	68	75	136	104	76	42	141	112	139	95	117	94
Waterloo	98	16	78	113	223	96	61	68	86	101	89	100	94
Dufferin	61	55	100	167	155	140	248	141	118	114	76	157	104
Group	90	40	74	122	149	89	182	160	105	126	94	123	93
Lincoln	86	6	35	95	133	85	82	69	79	92	58	120	120
Wentworth	106	2	51	89	196	88	113	13	86	129	87	131	94
Halton	122	20	35	105	56	67	232	133	94	112	67	121	105
Peel	106	29	69	124	10	89	130	....	125	130	110	150	100
York	91	34	52	122	63	98	504	247	99	96	66	181	114
Ontario	95	41	49	110	142	97	366	242	105	117	59	112	118
Durham	144	28	52	115	107	123	295	284	97	89	50	112	100
Northumberland	118	39	33	85	119	154	219	307	95	137	91	132	101
Prince Edward	161	32	56	110	104	166	120	167	88	253	148	164	88
Group	105	34	51	110	109	110	206	221	93	112	71	127	106
Lennox and Addington	172	75	55	132	79	100	107	184	108	107	158	85	107
Frontenac	40	60	38	114	63	81	98	48	108	133	107	179	109
Leeds and Grenville	66	51	68	98	31	80	95	85	118	198	178	166	94
Dundas	30	50	43	93	59	52	89	55	99	128	171	393	105
Stormont	16	41	63	79	17	54	94	53	90	331	211	195	95
Glengarry	20	52	92	84	32	49	114	72	84	194	312	338	135
Prescott	85	40	63	73	38	27	109	49	78	70	113	189	139
Russell	30	34	74	83	162	45	141	73	103	183	130	192	146
Carleton	44	56	68	96	85	56	111	79	102	124	63	139	142
Renfrew	60	78	96	88	59	102	175	79	93	166	157	77	151
Lanark	85	72	80	108	27	86	59	141	84	141	136	157	127
Group	80	60	58	95	58	77	99	79	100	149	129	154	120
Victoria	55	46	86	146	83	105	245	177	79	162	157	146	120
Peterborough	87	38	49	131	75	132	183	160	96	121	85	152	109
Haliburton	85	53	64	62	29	106	92	100	66	170	88	89	121
Hastings	103	42	37	119	72	116	140	139	87	119	168	216	94
Group	85	43	60	130	73	117	166	149	85	142	126	155	105
Muskoka	30	56	140	90	28	104	39	53	74	121	111	93	117
Parry Sound	246	34	119	146	32	186	95	176	132	335	247	124	171
Nipissing	600	291	133	273	83	396	335	122	192	190	468	297	297
Algoma	112	47	128	163	31	141	153	100	125	274	148	139	118
Group	119	50	128	134	32	148	93	97	112	203	163	121	147
The Province	91	42	63	117	89	100	153	160	97	129	103	131	106

RATIOS OF AVERAGE YIELDS PER ACRE.

TABLE XXIII. Showing by County Municipalities and groups of Counties the per cent. ratios of average yields per acre in 1894 to average yields per acre for thirteen years 1882-94.

Counties.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.
Essex	90	89	98	96	95	99	71	65	61	87	89	74	104
Kent	102	92	103	99	88	91	89	79	63	111	105	95	99
Elgin	99	104	92	90	93	85	96	95	88	120	131	112	83
Norfolk	92	71	78	71	94	66	93	101	83	95	102	105	95
Haldimand	118	92	75	81	85	74	79	110	66	78	82	74	100
Welland	112	86	76	76	96	88	80	109	86	63	77	83	110
Group	101	91	95	89	97	77	88	82	75	104	112	103	99
Lambton	98	96	102	105	108	95	101	97	73	90	124	112	87
Huron	112	102	94	93	123	89	93	90	95	104	95	97	86
Bruce	109	109	100	96	105	88	93	105	86	102	99	101	92
Group	106	106	98	97	111	90	98	94	87	102	101	100	88
Grey	116	115	98	97	88	93	96	89	83	78	79	102	88
Simcoe	105	104	95	98	87	94	105	89	82	107	108	117	99
Group	108	109	96	98	88	94	104	89	82	96	95	108	93
Middlesex	93	101	96	81	106	90	130	110	92	92	99	100	86
Oxford	105	96	87	89	112	87	98	106	94	103	96	98	92
Brant	120	....	81	81	117	70	96	96	89	117	113	106	90
Perth	111	98	86	81	145	87	109	99	97	89	70	87	89
Wellington	117	111	91	89	90	84	55	108	108	94	92	99	86
Waterloo	107	138	84	83	108	81	120	87	79	99	86	90	96
Dufferin	121	135	109	98	89	102	68	104	95	89	89	111	95
Group	106	117	90	86	108	87	107	114	95	96	90	97	90
Lincoln	108	66	76	79	105	81	80	97	86	89	67	88	113
Wentworth	114	81	77	76	98	72	84	89	78	90	104	87	97
Halton	121	77	65	78	90	66	119	91	86	86	95	94	108
Peel	114	86	88	85	88	70	122	....	89	89	86	102	99
York	105	87	75	85	101	75	109	102	93	93	97	112	106
Ontario	95	92	72	77	100	78	88	100	78	94	96	100	109
Durham	99	81	71	79	92	88	92	104	86	79	94	94	99
Northumberland	94	97	77	86	101	101	94	89	86	94	90	99	102
Prince Edward	92	106	107	92	103	114	76	95	94	130	108	131	89
Group	108	90	80	82	99	84	90	94	86	91	91	99	103
Lennox and Addington	112	125	109	102	107	95	72	101	101	80	87	50	91
Frontenac	98	103	93	92	96	104	87	79	117	102	122	118	99
Leeds and Grenville	99	101	90	88	86	97	96	84	110	86	96	93	93
Dundas	104	90	83	83	86	89	79	75	109	101	88	119	96
Stormont	97	72	80	77	84	96	94	70	108	87	91	112	89
Glengarry	102	73	81	71	92	73	80	66	95	99	107	103	109
Prescott	150	62	71	62	84	67	95	65	72	76	77	79	110
Russell	112	58	60	75	73	85	90	76	117	133	128	107	108
Carleton	127	81	68	81	96	75	89	95	101	98	84	102	119
Renfrew	118	83	81	76	82	90	83	84	86	134	122	93	123
Lanark	110	98	92	90	84	96	83	89	99	91	96	101	106
Group	109	86	90	82	91	91	85	82	101	97	98	101	104
Victoria	102	110	94	85	83	89	95	69	78	83	99	99	106
Peterborough	108	101	86	91	89	98	91	97	83	94	92	101	102
Haliburton	85	78	88	62	73	73	77	59	68	72	81	80	94
Hastings	99	98	90	95	106	104	83	83	87	113	105	118	97
Group	102	104	93	90	100	96	87	81	82	94	98	102	95
Muskoka	70	103	92	80	83	95	74	112	82	99	95	104	106
Parry Sound	92	79	88	91	78	100	78	112	91	124	122	98	105
Nipissing	94	76	68	76	88	73	101	103	70	95	85	117	106
Algoma	85	76	82	93	110	86	93	77	86	143	89	101	98
Group	85	79	86	88	86	88	83	102	86	124	103	102	104
The Province	105	96	89	88	96	89	88	84	89	96	95	100	97

REAGE UNDER CROP: ALSO PASTURE AND ORCHARD.

XIV. Showing by County Municipalities and groups of Counties in Ontario the total area crop enumerated in tables VIII.-XXI. for the years 1893 and 1894, with the yearly average for irteen years 1882-94; also the area in Pasture and in Orchard and Garden for the same period.

nties.	Acres under crop.			Pasture.		*Orchard and Garden.		
	1894	1893	1882-94	1894	1893	1894	1893	1882-94
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
	177,807	180,330	152,324	32,780	30,457	7,045	7,053	6,269
	249,463	247,067	219,283	50,931	53,403	8,928	9,065	7,964
	188,355	185,864	172,038	67,021	67,009	7,689	7,481	7,134
	162,569	164,755	157,136	37,012	38,174	6,592	6,890	7,504
d	150,198	154,329	144,072	31,045	35,066	4,785	4,763	4,566
	118,905	113,783	111,606	28,741	23,448	6,688	6,862	6,791
	1,047,297	1,046,128	956,459	247,530	247,557	41,727	42,114	40,228
	209,931	212,500	183,143	90,879	90,204	7,596	7,376	6,615
	353,888	362,241	339,978	148,995	155,635	9,892	9,359	8,726
	309,605	295,230	283,333	129,304	130,419	5,913	5,698	5,809
	873,424	869,971	806,454	369,178	376,258	23,401	22,433	21,150
	389,465	377,338	363,847	152,182	145,538	7,313	7,609	7,214
	368,719	356,318	322,054	81,753	82,823	5,688	5,669	4,911
	758,184	733,656	685,901	233,935	228,361	13,001	13,278	12,125
	323,190	316,630	308,327	172,495	177,838	9,769	10,263	10,345
	234,104	225,103	220,095	85,782	87,895	8,365	8,113	8,302
	122,577	122,187	121,059	25,413	26,706	3,751	4,053	4,263
	259,884	253,491	238,110	88,194	86,613	5,082	5,115	4,890
n	325,559	298,141	299,278	82,114	85,787	5,329	4,946	4,889
	179,405	177,455	168,553	27,719	31,352	4,957	5,413	5,139
	149,637	142,211	130,588	38,085	39,188	1,478	1,390	1,492
	1,594,356	1,535,218	1,486,010	519,802	535,379	38,731	39,293	39,320
	102,032	103,733	102,007	22,269	21,084	10,050	10,049	8,356
h	145,578	147,506	144,041	36,297	32,111	9,861	9,465	9,189
	108,807	111,298	108,122	32,650	30,088	5,111	5,280	4,902
	169,742	173,800	165,726	40,576	36,553	4,586	4,463	4,286
	322,091	307,926	304,827	55,424	50,934	6,419	6,823	7,317
	261,824	253,999	250,092	56,137	54,080	5,429	5,909	5,304
	216,355	204,302	205,213	44,246	42,692	3,792	3,845	3,711
erland	229,865	228,070	220,393	64,747	64,581	7,233	7,210	6,594
ward	131,424	129,504	131,266	35,879	34,925	5,642	5,671	5,992
	1,687,718	1,660,138	1,631,687	388,225	367,048	58,123	58,715	55,651
d Addington	144,532	133,361	139,827	57,478	56,503	2,442	3,005	2,741
	140,554	140,133	140,899	66,594	64,648	1,997	2,168	2,132
	152,852	255,424	241,165	93,588	142,926	2,191	2,656	2,998
	94,908			54,227		609		
	92,299	87,891	87,397	38,983	39,824	1,152	1,276	1,197
	75,975	83,067	74,382	41,317	38,202	871	558	903
	104,108	95,625	90,449	45,895	44,792	606	580	593
	100,352	101,454	89,724	40,648	41,363	269	240	281
	59,779	54,458	51,687	21,824	21,710	177	175	149
	207,222	187,781	187,849	74,936	68,736	828	878	588
	193,551	183,868	169,775	69,068	68,937	530	423	484
	163,123	167,371	150,046	106,484	107,935	809	1,198	1,032
	1,529,255	1,490,433	1,423,200	711,042	695,576	12,481	13,156	13,098
	200,788	186,039	178,191	45,102	46,737	2,138	1,796	1,803
gh	148,858	145,807	143,951	50,655	53,864	2,161	1,871	1,951
	24,506	22,645	21,130	7,018	6,938	163	145	111
	222,102	227,378	222,310	98,204	91,975	5,978	5,150	5,416
	596,254	581,869	565,582	200,979	199,514	10,440	8,962	9,281
	41,929	42,732	39,112	10,600	10,951	385	393	378
d	39,896	37,840	25,683	10,037	8,993	283	195	61
	12,634	10,312	3,887	1,848	2,668	10	7	3
	46,206	46,315	32,796	10,065	9,875	386	514	208
	140,665	137,199	101,478	32,550	32,487	1,064	1,109	650
ce	8,227,153	8,054,612	7,656,771	2,703,241	2,682,180	198,968	199,060	191,503

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* Statistics of orchard are taken from the municipal assessors' returns.

RATIOS OF AREAS UNDER CROP.

TABLE XXV. Showing by County Municipalities and groups of Counties the number of acres under the various crops in Ontario in 1894, per 1,000 acres of cleared land.

Counties.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Corn.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.	Total.
Essex	104.7	1.3	19.0	184.0	6.4	11.8	208.1	5.3	6.4	14.4	1.5	.3	1.0	169.8	734.0
Kent	166.5	.9	26.1	134.3	3.5	8.4	119.2	6.1	106.6	10.9	1.3	.8	1.9	154.3	740.8
Elgin	123.5	1.1	16.4	132.1	8.5	36.7	83.6	8.5	16.1	12.9	1.7	1.0	2.4	171.7	616.2
Norfolk	145.3	.1	12.1	129.6	24.3	64.4	81.9	34.5	2.0	14.6	1.1	1.1	8.1	161.5	680.6
Haldimand	164.7	3.8	25.9	142.2	3.7	76.1	15.7	6.3	.9	6.6	.7	.2	.5	253.4	700.7
Welland	97.8	2.0	6.3	133.1	6.6	31.9	52.4	20.2	6.6	17.9	.5	.4	1.3	304.9	681.9
Group	136.4	1.4	18.5	142.1	8.6	35.8	98.0	12.6	29.2	12.6	1.2	.7	2.6	192 9	692.6
Lambton	99.7	1.6	32.0	184.9	1.5	20.6	60.7	2.3	5.8	9.6	2.1	.8	1.7	189.6	612.9
Huron	76.0	4.6	31.4	181.3	.7	75.7	8.9	.6	.3	8.6	4.7	.8	14.3	195.0	602.9
Bruce	57.0	9.2	25.9	198.6	.6	100.2	6.4	.3	.2	8.5	1.3	.6	16.8	204.9	630.5
Group	75.1	5.5	29.7	188.2	.8	70.9	20.5	.9	1.6	8.8	2.9	.7	12.2	197.1	614.9
Grey	26.8	14.9	25.7	234.9	1.8	85 9	6.5	1.4	.8	10.7	.7	.8	21.4	217.1	649.4
Simcoe	91.3	25.8	57.8	201.2	6.3	104.5	8.7	8.6	.8	17.4	1.5	1.2	12.2	167.2	704.5
Group	56.8	20.0	40 7	219.2	3.9	94.6	7.5	4.7	.8	13.8	1.1	1.0	17.1	193.8	675.0
Middlesex	107.2	1.4	24.3	181.3	1.7	28.5	44.2	3.2	2.0	11.3	3.2	1.3	4.6	171.8	586.0
Oxford	115.8	1.3	31.6	201.3	4.7	42.7	42.9	2.5	1.0	9.4	4.3	1.0	22.0	172.5	653.0
Brant	156.4	...	61.4	133.2	3.2	80.2	37.2	5.3	.3	13.2	3.0	.6	23.4	169.9	687.3
Perth	85.0	6.0	32.6	225.3	1.2	70.2	10.2	.4	.2	10.6	6.8	.8	16.7	194.4	660.4
Wellington	26.0	28.2	59.8	259.5	2.3	74.8	5.3	.3	.1	13.2	3.5	.7	34.8	206.0	714.5
Waterloo	145.8	2.1	64.3	219.5	4.8	77.3	11.6	.3	.1	13.0	2.1	1.4	24.3	172.6	739.2
Dufferin	20.4	38.6	50.4	287.0	5.4	88.4	3.3	2.6	.2	19.2	.8	.5	18.2	182.8	717.8
Group	89.4	10.5	42.6	216.0	2.9	60.4	23.6	1.9	.7	12.3	3.7	.9	19.5	183 0	667.4
Lincoln	109.4	1.1	11.4	143.5	3.5	35.6	52.3	5.2	.8	10.9	1.6	.7	2.2	279.6	657.8
Wentworth	132.7	.3	38.0	164.4	9.2	67.6	29.0	5.8	.1	19.4	3.2	.9	19.4	210.7	700.7
Halton	128.9	6.1	36.1	163.6	2.0	66.1	16.2	2 3	.3	10.2	3.5	.5	14.1	198.0	647.9
Peel	95.8	18.5	103.5	193.0	.5	82.1	9.4	1.1	......	17.6	2.9	1.5	9.1	161.0	696.0
York	71.4	22.6	83.5	235.6	2.1	95.6	12.0	5.4	.9	18.7	4.2	1.0	15.0	191.8	759.8
Ontario	24.0	57.4	69.5	220.2	9.8	102.0	17.0	23.2	2.0	17.1	2.7	.8	40.6	168.3	754.6
Durham	20.8	40.0	108.3	186.2	17.5	118.6	14.8	46.1	3.8	12.4	2.0	.8	22.5	154.4	748.2
Northumberland	46.9	30.3	49.2	126.7	38.5	103.4	25.2	65.1	7.4	14.4	2.1	.8	14.3	161.6	685.9
Prince Edward	32.3	9.0	93.8	89.6	42.9	123.4	49.2	76.2	4.1	11.2	1.5	.5	.8	165.0	699.5
Group	66.1	24.9	70.4	178.2	14.1	92.8	22 1	26 5	2.4	15.3	2.8	.8	17.3	182.0	715.7
Lennox & Add.	19.1	14.8	73.9	140.9	14.5	46.1	26.8	27.6	1.8	15.8	.8	.5	1.3	291.0	674.9
Frontenac	2.6	21.9	26.4	166.2	10.2	37.8	24.4	10.1	.7	16.6	1.1	.7	2.8	321.1	642.6
Leeds	10.1	15.5	18.0	159.7	4.5	12.6	46.1	8.2	1.0	15.7	1.9	.8	1.6	264.2	569.9
Grenville	.5	11.5	16.1	199.2	3.3	9.3	43.1	20.3	.8	21.0	.7	1.1	1.0	252.0	579.9
Dundas	1.8	17.3	21.2	248.2	5.5	6.4	44.5	13.9	1.2	15.5	1.1	1.5	2.0	290.2	670.3
Stormont	.6	19.0	15.4	200.7	.6	10 2	37.6	17.5	1.0	13.2	1.4	1.3	1.2	282.9	602.6
Glengarry	.5	34.1	15.9	230.1	.1	21.7	25.8	11.5	1.3	13.2	1.0	1.4	1.8	299.6	658.0
Prescott	.2	33.6	19.3	218.6	.7	19.7	32.6	12.5	2.4	17.5	.5	.6	2.5	307.6	668 3
Russell	.5	27.0	25.7	256.1	7.7	21.7	20.3	19.0	2.5	15.7	1.7	1.9	9.0	319.2	728.0
Carleton	1.2	49.7	27.1	241.9	14.4	30.0	24.1	15.5	1.2	20.0	2.4	1.3	7.5	249.5	685.8
Renfrew	1.3	80.3	5.9	170.2	16.4	82.7	8.3	11.2	1.6	14.5	.5	.6	1.8	274.3	669.6
Lanark	6.8	34.9	8.5	158.5	4.0	34.6	15.4	12.9	1.2	10.0	.8	.8	2.9	255.4	546.7
Group	4.5	33.2	22.3	191.5	7.9	31.7	27.6	14.4	1.3	15.7	1.2	.9	2.9	278.5	533.6
Victoria	13.5	49.0	100.5	289.3	4.5	80.0	4.9	18.9	1.2	12.2	5.0	1.8	21.0	175.9	777.7
Peterborough	32.2	40.6	27.0	204.4	12.8	95.1	10.5	12 9	1.0	14.1	1.9	1.5	10.4	184.0	648.4
Haliburton	3.7	27.8	5.5	152.9	2.7	78.1	4 7	11.0	1.4	19.4	.5	.7	10.2	407.8	726.4
Hastings	27.6	15.4	35.9	149.0	21.3	58.8	36 5	23.7	1.6	15.1	1.3	.8	5.2	209.7	601.9
Group	23.8	32.1	51.2	204.1	13.5	75.1	19 4	19.0	1.3	14.2	2.5	1.3	11.3	200.8	669.6
Muskoka	.4	11.7	16.7	189.2	2.0	61.6	5.4	3.2	.4	21.6	1.1	2.0	15.0	418.7	749.0
Parry Sound	3.0	10.2	18 3	196.9	2.4	72.7	4.8	3.3	.6	25.0	.7	1.9	17.8	398.9	756.5
Nipissing	2.0	32.1	8.9	197.0	2.1	136.3	2.0	9.8	.8	33.1	.1	1.4	10.7	348.9	785.2
Algoma	10.2	56.3	18.6	166.4	1.0	130.6	2.4	3 9	.4	20.4	.8	1.1	12.3	326.2	750.6
Group	4.5	27.8	17.1	184.5	1.8	94.0	4.0	4.1	.5	23.1	.8	1.6	14.6	376.4	754.8
The Province	63.4	18.7	39.6	190.6	7.3	63.9	30.8	11.8	4.8	13.6	2.3	.9	12.0	209.6	669.3

ONTARIO vs. AMERICAN STATES.

TABLE XXVI. A comparison of the average yield per acre of cereals in Ontario and the principal grain-growing states of the American Union and of Manitoba is presented in the following table for the ten years 1885-94.

—	1894.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.	1885.	Average 1882-94
Fall wheat.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.
Ontario	**21.2**	**19.2**	**21.2**	**25.7**	**19.8**	**15.8**	**16.7**	**16.1**	**20.4**	**24.5**	**20.1**
New York	14.8	14.5	16.2	16.6	14.5	13.8	14.1	15.2	16.3	15.4	14.9
Pennsylvania	15.0	14.0	14.6	15.6	12.0	12.3	13.5	9.7	12.7	9.7	13.0
Ohio	19.0	14.5	13.6	17.1	12.5	14.6	10.8	13.1	15.0	10.2	13.9
Michigan	15.8	13.2	14.7	18.8	13.5	14.7	14.6	13.3	16.0	19.3	15.4
Indiana	18.4	14.1	14.7	18.1	11.2	14.7	10.4	13.5	14.8	10.6	13.8
Illinois	18.2	11.5	16.2	18.0	9.8	16.0	13.7	15.2	13.7	8.5	13.9
Missouri	15.3	9.5	12.5	13.6	11.0	13.0	12.0	16.2	13.2	7.4	12.1
Kansas	10.4	8.4	17.4	15.5	13.7	18.4	15.2	9.6	11.4	10.6	14.2
California	11.3	13.3	13.0	13.0	12.0	13.3	12.1	11.0	11.6	9.4	12.2
Spring wheat.											
Ontario	**14.6**	**11.7**	**12.7**	**21.0**	**12.8**	**14.3**	**17.5**	**11.6**	**16.5**	**11.4**	**15.2**
Manitoba	17.0	15.6	16.5	25.3	21.1	12.4	....	27.7	15.0	20.8	19.5
Wisconsin	16.5	13.3	11.5	13.5	12.2	14.2	11.5	10.3	11.5	11.5	12.8
Minnesota	13.5	9.6	11.6	17.6	12.2	14.6	9.0	11.6	14.0	11.1	12.8
Iowa	14.8	11.5	11.5	15.3	11.3	13.1	9.8	10.0	12.2	11.3	11.9
Nebraska	7.0	8.7	12.5	15.0	10.8	12.0	9.3	10.1	11.0	11.3	11.4
Dakotas	9.4	9.1	12.3	16.8	9.6	9.4	9.7	14.3	11.5	12.8	12.4
Barley.											
Ontario	**22.6**	**21.0**	**24.6**	**29.2**	**22.2**	**26.7**	**26.1**	**22.3**	**26.5**	**27.7**	**25.5**
Manitoba	24.9	22.1	29.0	35.6	32.1	13.6	.....	36.3	15.7	29.0	27.0
New York	17.5	20.3	22.2	23.3	16.7	21.1	21.8	20.3	22.0	22.0	21.5
Wisconsin	28.6	24.0	25.5	26.5	22.7	24.5	22.5	18.5	22.0	26.5	23.8
Minnesota	23.5	22.1	24.9	27.3	22.5	25.6	18.5	19.0	22.0	23.8	23.0
Iowa	15.5	22.6	21.1	27.3	22.6	22.4	21.0	19.0	22.5	23.0	21.8
Nebraska	5.7	12.0	22.2	27.2	17.3	22.7	22.5	21.0	22.0	23.4	20.2
California	15.2	22.5	24.0	23.7	22.3	20.3	20.0	20.5	22.2	18.1	20.4
Oats.											
Ontario	**30.0**	**30.3**	**34.8**	**40.8**	**28.0**	**33.5**	**35.4**	**29.6**	**36.2**	**35.8**	**34.2**
Manitoba	28.8	25.3	35.0	48.3	41.3	16.8	......	46.2	20.9	40.5	34.5
New York	22.1	24.0	28.0	31.5	17.8	24.5	28.1	23.5	28.7	27.9	26.7
Pennsylvania	22.3	26.8	25.2	27.2	17.2	26.2	26.5	25.5	28.7	26.3	25.9
Ohio	30.3	28.6	26.3	31.3	18.0	32.3	31.8	30.0	32.4	37.3	29.7
Michigan	26.1	26.0	28.7	32.5	26.6	33.7	33.2	29.6	29.5	35.4	30.8
Indiana	32.3	27.5	26.5	23.5	17.5	27.7	26.5	27.0	30.7	26.8	27.1
Illinois	36.1	27.2	26.3	36.2	21.0	37.5	35.8	29.5	31.8	32.8	32.6
Wisconsin	32.3	27.6	30.2	33.3	26.0	35.5	29.4	24.2	28.4	33.8	30.4
Minnesota	28.1	24.8	27.3	36.5	25.6	28.0	28.7	30.0	34.4	34.9	30.9
Iowa	25.6	24.8	25.4	36.7	25.8	34.5	26.2	30.5	34.1	33.8	30.7
Missouri	23.3	23.4	20.0	23.8	17.4	25.5	25.2	29.3	23.4	22.3	24.6
Kansas	17.9	18.4	28.5	30.0	24.0	31.5	25.3	26.6	26.4	31.8	27.8
Nebraska	12.6	15.0	26.7	35.5	21.3	31.6	25.8	27.5	29.5	34.3	27.5

TABLE XXVII. PRINCIPAL CROPS OF THE UNITED STATES IN 1894.

State.	Wheat.	Corn.	Oats.	Barley.	Hay.	Potatoes.
	Bushels.	Bushels.	Bushels.	Bushels.	Tons.	Bushels.
Maine	94,950	529,952	4,294,231	373,909	1,166,317	8,545,698
New Hampshire	46,540	877,223	895,276	123,976	608,790	2,699,400
Vermont	164,984	1,835,021	3,719,674	505,660	1,089,751	3,690,984
Massachusetts		1,395,870	497,193	39,516	801,798	3,266,550
Rhode Island		280,999	112.950	11,100	64,907	861,973
Connecticut		1,404,269	606,352		450,398	2,054,948
New York	6,297,400	13,854,040	30,320,758	4,546,290	6,197,592	29,162,056
New Jersey	1,779,069	8,991,251	3,085,575		586,443	2,796,660
Pennsylvania	18,848,700	40,749,376	26,226,740	279,893	3,532,065	13,240,256
Delaware	1,331,499	4,397,228	427,823		79,981	226,050
Maryland	7,313,201	14,268,234	2,015,923		355,949	1,321,892
Virginia	6,995,249	32,195,858	5,400,504		498,537	2,355,752
North Carolina	3,475,735	32,959,484	5,754,034		238,561	1,113,210
South Carolina	807,845	18,728,819	4,077,696		241,119	248,272
Georgia	1,627,413	35,143,735	7,527,276		174,992	340,028
Florida		5,214,044	643,926		8,264	127,980
Alabama	417,274	34,760,311	4,910,347		195,112	254,259
Mississippi	40,670	35,931,213	1,849,094		135,980	421,344
Louisiana		17,880,183	785,272		71,603	431,505
Texas	6,893,150	69,338,676	20,013,119	38,388	608,095	1,124,560
Arkansas	1,416,254	38,437,824	5,990,097		248,247	1,372,516
Tennessee	5,897,788	68,060,316	6,511,133	36,184	513,902	2,142,580
West Virginia	4,816,478	12,611,968	2,884,724		557,185	1,664,936
Kentucky	11,005,963	67,892,297	10,312,806	107,998	735,762	2,478,762
Ohio	48,444,471	71,973,737	29,143,237	936,453	2,936,563	12,977,244
Michigan	20,232,058	21,757,447	24,429,574	1,552,972	2,043,367	13,346,740
Indiana	43,644,064	96,888,377	35,809,040	156,658	2,551,012	6,467,639
Illinois	33,312,370	169,121,491	109,050,302	647,895	2,745,184	8,343,950
Wisconsin	9,366,176	16,292,266	57,870,014	12,480,983	2,487,340	7,488,315
Minnesota	37,752,453	18,933,232	50,860,073	10,840,644	1,634,097	4,452,513
Iowa	10,737,400	81,344,010	96,556,672	7,716,458	3,426,115	7,594,015
Missouri	23,353,920	116,011,654	25,440,944	11,438	2,152,469	6,490,209
Kansas	35,315,259	41,797,728	25,705,975	142,243	2,545,535	4,436,733
Nebraska	8,754,900	13,855,524	19,747,400	340,963	1,124,535	2,408.274
South Dakota	15,934,255	1,490,345	5,992,972	721,286	1,918.383	1,134,590
North Dakota	33,635,900	464,064	14,114,697	4,058,612	505,735	2,726,052
Montana	1,111,735	37,834	2,686,139	116,618	444,767	575,313
Wyoming	99,607	67,710	506,981		361,872	383,100
Colorado	2,144,009	2,473,709	1,258,457	345,443	1,786,045	2,892.805
New Mexico	691,668	451,639	345,415	41,661	74,910	46,350
Arizona	187,000	84,779		249,150	65,919	24,240
Utah	2,359,544	209,230	878,097	207,999	452,529	811,485
Nevada	112,260			253,175	620,552	217,672
Idaho	1,566,775	45.102	1,066,989	335,682	572,716	678,538
Washington	9,108,420	110,136	3,197,838	1,595,223	764,560	1,927,750
Oregon	10,441,071	333,553	6,454,805	1,369,991	1,284,606	2,028,768
California	30,376,705	1,288,294	2,058,784	11,216,004	3,213,647	1,392,872
Oklahoma	2,315,234					
Total	460,267,416	1,212,770,052	662,036,928	61,400,465	54,874,408	170,787,338

TABLE XXVIII. THE WORLD'S WHEAT CROP FOR SIX YEARS.

——	1894.	1893.	1892.	1891.	1890.	1889.
Europe—	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
France	343,000,000	280,000,000	301,600,000	213,600,000	328,000,000	307,000,000
Russia	366,000,000	305,000,000	233,600,000	163,200,000	205,600,000	179,000,000
Poland	18,000,000	20,000,000	23,400,000	12,000,000	12,000,000	12,000,000
Caucasia	62,000,000	64,000,000	68,800,000	80,000,000	56,000,000	65,000,000
Hungary	140,000,000	158,000,000	141,600,000	139,200,000	143,200,000	94,000,000
Austria	48,000,000	42,000,000	46,400,000	39,200,000	49,600,000	38,000,000
Croatia and Sclavonia	6,000,000	6,000,000	6,400,000	6,400,000	6,400,000	6,000,000
Italy	123,000,000	131,000,000	112,200,000	137,600,000	127,700,000	103,000,000
Germany	114,000,000	112,000,000	116,400,000	85,800,000	103,200,000	87,000,000
Spain	94,000,000	86,000,000	74,000,000	71,000,000	72,000,000	76,000,000
Portugal	9,000,000	6,000,000	6,400,000	7,000,000	6,500,000	9,000,000
Roumania	44,000,000	58,000,000	58,400,000	60,000,000	72,000,000	45,000,000
Bulgaria	30,000,000	29,000,000	29,000,000	30,000,000	20,000,000	25,000,000
Eastern Roumelia	3,000,000	3,000,000	4,800,000	4,700,000	4,700,000	3,000,000
Servia	8,000,000	10,000,000	9,000,000	8,000,000	7,000,000	5,000,000
Herzegovina and Bosnia.	1,800,000	2,000,000	2,000,000	1,800,000	1,500,000	1,000,000
Turkey-in-Europe	25,000,000	24,000,000	25,000,000	30,000,000	25,000,000	40,000,000
Greece	6,000,000	7,000,000	7,500,000	8,000,000	6,900,000	5,000,000
United Kingdom	62,000,000	51,000,000	60,900,000	75,200,000	76,000,000	78,000,000
Belgium	18,500,000	17,000,000	20,000,000	16,000,000	19,200,000	19,000,000
Holland	3,500,000	5,000,000	6,200,000	4,600,000	6,000,000	6,000,000
Switzerland	4,500,000	2,400,000	4,000,000	1,800,000	2,200,000	2,000,000
Sweden	4,000,000	3,900,000	3,200,000	3,800,000	3,700,000	4,000,000
Denmark	4,600,000	4,800,000	4,800,000	4,500,000	4,800,000	5,000,000
Norway	300,000	400,000	300,000	300,000	400,000	....
Cyprus, Malta, etc	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
Total Europe	1,540,200,000	1,429,500,000	1,367,900,000	1,205,700,000	1,361,600,000	1,216,000,000
America—						
U. S. A.	460,000,000	400,000,000	510,000,000	610,000,000	410,000,000	491,000,000
Canada	43,000,000	43,000,000	54,600,000	55,300,000	44,000,000	31,000,000
Mexico	12,000,000	12,000,000	10,000,000	12,000,000	12,000,000	10,000,000
Argentina	80,000,000	90,000,000	55,400,000	36,800,000	32,800,000	16,000,000
Chili	18,000,000	13,000,000	17,600,000	19,400,000	14,400,000	19,000,000
Uruguay	6,000,000	5,500,000	3,200,000	3,600,000	4,100,000	2,000,000
Total America	619,000,000	563,500,000	650,800,000	737,100,000	517,300,000	569,000,000
Asia—						
India	258,000,000	240,000,000	206,400,000	285,200,000	225,600,000	236,000,000
Turkey-in-Asia	45,000,000	45,000,000	40,000,000	43,000,000	44,000,000	37,000,000
Persia	20,000,000	19,000,000	17,500,000	20,500,000	22,000,000	22,000,000
Japan	16,000,000	15,000,000	15,000,000	15,000,000	14,000,000	15,000,000
Total Asia	339,000,000	319,000,000	278,900,000	363,700,000	305,600,000	310,000,000
Africa—						
Algeria	24,600,000	14,400,000	18,500,000	25,600,000	28,400,000	22,000,000
Tunis	8,000,000	7,000,000	8,000,000	7,000,000	7,000,000	4,000,000
Egypt	12,000,000	10,000,000	8,000,000	11,000,000	10,000,000	8,000,000
The Cape	3,000,000	4,800,000	4,000,000	3,500,000	4,000,000	3,000,000
Total Africa	47,000,000	36,200,000	38,500,000	47,100,000	49,400,000	37,000,000
Australasia—						
Victoria	15,700,000	15,000,000	13,600,000	12,800,000	11,200,000	11,500,000
South Australia	14,000,000	9,200,000	6,400,000	9,400,000	14,500,000	14,600,000
New Zealand	5,000,000	8,400,000	10,200,000	5,700,000	8,500,000	8,500,000
New South Wales	6,700,000	6,800,000	5,000,000	3,900,000	3,600,000	6,600,000
Tasmania	800,000	1,000,000	1,100,000	1,000,000	800,000	700,000
Queensland	400,000	460,000	200,000	200,000	200,000	100,000
Western Australia	500,000	400,000	300,000	300,000	300,000	500,000
Total Australasia	43,100,000	41,260,000	36,800,000	33,300,000	39,100,000	42,500,000
Grand Total	2,588,300,000	2,389,460,000	2,372,900,000	2,386,900,000	2,273,000,000	2,174,500,000

N. B.—The crops are those harvested prior to the 1st September in each year, excepting in the cases of the Argentine, Uruguayan, and Chilian, which are those of the December and February following.

TABLE XXIX. WHEAT CROPS OF THE UNITED STATES, 1880-1894.

Years.	Total production.	Total area of crop.	Total value of crop.	Average value per bushel.	Average yield per acre.	Average value per acre.
	Bushels.	Acres.	$	Cents.	Bushels.	$ c.
1880	498,549,868	37,986,717	474,201,850	95.1	13.1	12 48
1881	383,280,090	37,709,020	456,880,427	119.2	10.2	12 12
1882	504,185,470	37,067,194	444,602,125	88.2	13.6	11 99
1883	421,086,160	36,455,593	383,649,272	91.1	11.6	10 52
1884	512,765,000	39,475,885	330,862,260	64.5	13.0	8 38
1885	357,112,000	34,189,246	275,320,390	77.1	10.4	8 05
1886	457,218,000	36,806,184	314,226,020	68.7	12.4	8 54
1887	456,329,000	37,641,783	310,612,960	68.1	12.1	8 25
1888	415,868,000	37,336,138	385,248,030	92.6	11.1	10 32
1889	490,560,000	38,123,859	342,491,707	69.8	12.9	8 98
1890	399,262,000	36,087,154	334,773,678	83.8	11.1	9 28
1891	611,780,000	39,916,897	513,472,711	83.9	15.3	12 86
1892	515,949,000	38,554,430	322,111,881	62.4	13.4	8 35
1893	396,131,725	34,629,418	213,171,381	53.8	11.4	6 16
1894	460,267,416	34,882,436	225,902,025	49.1	13.2	6 48
Average for 10 years, 1870-79	312,152,728	25,187,414	327,407,258	104.9	12.4	13 00
Average for 10 years, 1880 89	449,695,359	37,279,162	371,809,504	82.7	12.1	9 97
Average for 5 years, 1890-94	476,678,028	36,814,067	321,886,335	67.5	12.9	8 74

GENERAL REMARKS OF CORRESPONDENTS.

FROM THE APRIL REPORTS.

Gosfield N., Essex: Most of our best farmers are putting in considerable tile drains, and with fine results. One man told me a few days ago that he wished his farm was drained all over with tile drains four rods apart. He said his clover and fall wheat were all right where the land was drained, but were badly killed out where there were no drains.

Orford, Kent: There seems to be a growing disposition among farmers of this section to keep a few colonies of bees for family use.

Raleigh, Kent: The value of tile drainage was never shown to better advantage than at the present time in this neighborhood. Land that could seldom be got into crop before the middle of May on account of water, is now (a month earlier) covered with a most promising crop of fall wheat. Other lands so drained were sown with barley and other spring grains by the 20th of March, while fields along side will not be in good order for at least a week of fine weather.

Southwold, Elgin: It has been customary at most of the farmers' meetings during the last few years for the theoretical farmers to denounce the old-fashioned system of summer fallowing for the culture of fall wheat, arguing that bare fallows injure the soil. I think if some of the theorists were to drive through this section of the country, and see the difference between the wheat fields that have been properly fallowed and those that were sown after a crop, they would change their opinion.

Yarmouth, Elgin: Some farmers have held their wheat for two or three years for a rise in price. The grain has become musty, and they are now feeding it as chop to cattle, hogs and sheep.

Bertie, Welland: Artificial manures do not pay, and barnyard manure and clover are our only available or visible means of recuperation, and even if we husband these on most economic principles the fertility of the soil will gradually deteriorate. As for myself, I draw immense quantities of stable manure from Buffalo, which is an expensive way of keeping up food supply for growing crops. At present low rate of farm crops there is little or no money in it, but the satisfaction of raising better crops is somewhat pleasing to a farmer of an agricultural turn of mind.

Plympton, Lambton: There is more underdraining and more and better machinery. The latter will necessitate a heavier class of horses, and there is a growing desire to change to better methods. We have a farmers' club in this locality, meeting monthly. Very few attend it, but the minutes published in our county papers are eagerly read by farmers, which shows a desire to be better informed in the theory and practice of agriculture.

Sombra, Lambton: The Farmers' Institute, being cheap, finds much favor, and the literature sent out is doing an immense amount of good, not only for the present but in its influence for the future, in cultivating a sense of the benefit of reliable farm literature, close study and experimental enterprise.

Brant, Bruce: I may mention one change in reference to manure. The old pernicious practice of hauling the manure into large heaps in the fields is almost abandoned for the much better one of immediately spreading it when taken from the stable or yard—whether rotted or not. I believe that decomposition should take place in the soil. That has been our practice for a number of years, and with very beneficial results.

Greenock, Bruce: So far as any change of system goes I may say that most farmers are yet working largely on the old lines. Perhaps hog raising has increased and sheep gone back some, as also the growing of wheat. Fall or skim plowing is more practised than in past years, which helps to diminish the product of the weed crop. Stock feeding and better care of manure has to some extent helped to keep farmers out of the clutches of the money loaner and sheriff during these hard times.

Sunnidale, Simcoe: There is considerable change in agricultural methods. Wheat raising is declining very fast on account of not doing very well and the low price prevailing, and farmers are going more into growing coarse grains and clover seed, and into stock raising.

Nissouri E., Middlesex: There is not the same area under wheat there used to be, and dairying and hog raising is the rage. People are getting all the cows on hand they can keep.

Zorra E., Oxford: The most noticeable change in feeding is the large quantity of wheat which has been used as feed during the past winter. It would be safe to say that 100 bushels has been fed to hogs and cattle on almost every 100 acre farm in the vicinity.

Matilda, Dundas: The abolition of ridges and furrows in order to make fields level for the reaper and binder, without other provision for taking off the water, resulted in serious loss in many parts of the township during the past few years. We think the necessity of providing for the discharge of the water is becoming better understood, and that the loss from this source will be much less in future.

Winchester, Dundas: The necessity of better drainage is becoming more and more apparent, and many are putting it into practice. Farmers generally are taking more pains to house and feed their stock, and more grain is fed than in years past. A good many have silos and find them very beneficial.

Drummond, Lanark: There is a great improvement in the feeding and handling of stock. I think the Government never spent money to better advantage than in the establishing of Government farms and in the distribution of bulletins and other agricultural literature, as well as in sending out lecturers to farmers' institutes and other gatherings of agriculturists. I consider that the advice given me through these means is worth at the least $200.

Chandos, Peterborough: Nothing will pay in this locality like good sheep, good cows and a cheese factory. The people have come to their senses at last and have built a cheese factory, by which means they will enrich the land by pasturing and returning the manure to the land, which is its proper place.

Providence Bay, Manitoulin: The Travelling Dairy did good work on the Island last season, and has undoubtedly improved the dairy industry. Prices of butter have been higher during the winter and spring than ever before in the district, and there has been a better demand, with prices accordingly, for dairy cattle. Improved methods of breeding are not as yet put into practice here. Some few grow fodder corn, but we have no such thing as a silo up to the present time. A considerable number of fruit trees are planted every year, but too many apple trees are lost, owing undoubtedly to a want of drainage and general care. Some first-rate apples are grown here—inferior to none—but the demand is greater than the home supply.

From the June Reports.

Malden, Essex: I am pleased to be able to say that tile draining is becoming quite general about here, and good results have followed.

Harwich, Kent: Farmers are beginning to see the great advantage of underdraining, and are using more or less tile, which pays well for the outlay. Many of our farmers, however, are too careless in allowing so many foul weeds to mature seed and pollute the farms. I believe the law regarding the propagation of foul weeds should be made more strict.

Raleigh, Kent: On our leading roads the old snake fence will soon be a thing of the past. The bulletins from the Ontario Agricultural College are having a good effect in many cases.

Sombra, Lambton: The Farmers' Institute is attracting favorable support in spite of a scarcity of "quarters." The literature is welcomed, and is doing a real and permanent good in arousing attention.

Ashfield, Huron: The raising of hogs, sheep and cattle is now regarded as more remunerative than growing grain for market; hence the system of farming has much changed of late. I find your bulletins and reports of much value.

Greenock, Bruce: If farmers would co-operate in growing and threshing clover, and grow rape for fall forage, I feel certain the dip in the wheat market would not be so much felt.

Dorchester N., Middlesex: If agricultural societies would give a prize for plowing and other farm work to young men and boys, as was common half a century ago, I think it would be better for the country generally than speeding horses around a ring, which seems to be the *summum bonum* of young men's desires at present, and is encouraged by the directors of agricultural societies. What originally was intended to be a stimulus to agriculture is now to a very large extent turned into a circus. Who among farmers or mechanics want their daughters to go up in balloons, or their boys to walk upon wires?

Nissouri E., Oxford: Flax is grown to some considerable extent in this township. The land is rented by the owners of the mills at about $10 per acre.

Zorra E., Oxford: A number of farmers are planting honey locust hedges, several miles being set out.

Ellice, Perth: Flax has been sold to a considerable extent around the village of Sebringville this year, and it looks well so far.

Nichol, Wellington: Large quantities of flax have been sown. Many farmers have as much as ten acres. The low price of grain and live stock have caused farmers to try something else.

Peel, Wellington: Flax is grown here by quite a number of farmers. The land is well adapted to its production, and it succeeds well in favorable seasons, averaging close on two tons of fibre per acre. We have several flax mills within easy reach, and the price paid per ton is from $10 to $12. Rape also does well, and is grown in considerable quantities for cattle and sheep pasture.

Haldimand, Northumberland: Every year I am more convinced of the necessity of underdraining. I have one field in which the wettest half was underdrained; now it is much the drier half, and never has any standing water.

Storrington, Frontenac: Great quantities of fodder corn are planted in this township. As we are nearly all engaged in dairying, and we find that we require green feed to tide us over the dry time in August, almost everyone plants a piece of green corn for green feed. Silos are becoming numerous, and large quantities of corn are being grown for filling them. If it was not for the dairy business we would have pretty hard times; but as it is the farmers here are generally prosperous.

Rainy River District: Hops are plentiful here, growing wild in the woods in fine condition, and fully equal to tame ones.

From the August Reports.

Vespra, Simcoe: This locality was threatened with a plague of grasshoppers early in the season. They hatched out in immense numbers early in May, but were checked by the long spell of wet, cool weather, and later were attacked by parasites, so that now no trouble is feared from them this season. Another very noticeable feature this year is the amount of fodder corn grown by farmers, who are beginning to appreciate the value of this great fodder plant.

Wallace, Perth: Horn flies are troublesome, but not so bad as last summer.

From the November Reports.

Colchester S., Essex: The past season will remain in our memory as the driest summer in a life time, although the crops appeared to retain their vigor wonderfully, when we remember that very little rain to speak of fell from the 27th of June to the 5th of September. Fields of corn in light soil dried at the tops, and some trees withered and died. The berry fields looked as if burned. The apple crop looked very promising until the rains came and then most of the fruit fell off.

Pelee Island, Essex: A number of persons have grown sweet potatoes this year, and where the ground was kept clean and mellow they have done fairly well. Some years they do splendidly, growing to four and five pounds each in weight. A goodly number grew sorghum. My son has a mill and has been busy making syrup. So far he has made over 2,000 gallons. Both yield and quality are poor this year, as the weather was too dry.

Raleigh, Kent: Small patches of sorghum are grown on many farms for family use. A great improvement in its manufacture will have to take place before it becomes very popular. I believe this to be a fit subject for experiment at some of the experimental farms.

Sombra, Lambton: Alsike clover is the most profitable crop grown here, as our soil seems adapted to it. Wherever it grows rank there is less seed and the roots die; but wherever the growth is short, as was generally the case this year from drouth, more seed matures and the roots do not die out. One field has produced three good crops of seed the past three years, but it affords very little pasture in the summer and fall. Alsike makes a very good mixture with timothy for hay, and fall wheat generally does well after it.

Goderich, Huron: We found the grasshoppers very numerous, and with such dry weather they ate up nearly everything that was green. Black crickets were also very thick; in spots the ground was almost black with them. They ate a lot of the upper part of carrot roots and so cut off the tops of a great many, and made holes in turnips nearly to the centre.

McKillop, Huron: Flax is grown in considerable quantities. In some cases the owner of the flax mill rents good, clean land at $10 per acre from the farmer, doing all the work of preparing the land and properly cultivating it. The owner of the mill also finds the seed and generally sows it, the farmer harrowing it and rolling it, and the mill owner pulling it and drawing it away. In other cases the farmer purchases the seed, sows it himself, pulls and delivers it at the flax mill and receives $10 per ton for good, clean, well-saved flax, delivered in good order at the flax mill. It used to be $12 a ton, and a good yield would be from two to three tons to the acre, and it generally yields about fifteen bushels of seed to the acre in a good season.

Wawanosh W., Huron: I think the Province of Ontario has as intelligent and industrious an agricultural population as can be found anywhere. But when we find that with all their time, their talents, their skill and experience, and the unremitting attention applied to their calling, they at the present time are barely paying their way, there must be something radically wrong. A successful farmer ought to command as much by way of remuneration for his labor and skill, as those in any other class or calling. This may be socialism, but it is to my mind only fair. If we are compelled to sell our products openly in the markets of the world, surely we should be accorded a like privilege in making the purchase of our necessaries. Our governments, also, should in some way control transportation lines in the interests of the producers of the wealth of this country, which has been favored with such unlimited resources, and which requires a fostering and economical government to control its destinies.

Glenelg, Grey: I would like to add that there are too many farmers hereabouts who do not grow roots to supplement their winter fodder, and these are the very men who refuse to be reached by the Farmers' Institute or anything else of an enlightening nature.

Innisfil, Simcoe: A few in this section have a new kind of oats called the "Wonderful," which I do not see mentioned in the Agricultural College list. They ripen about the same time as fall wheat, weigh 41 lb. to the measured bushel, and turn out 40 bushels to the acre.

Ekfrid, Middlesex: You will find that I have given the carrot crop an average of 500 bushels an acre, but I have some on my own farm which have yielded 1,100 bushels to the acre. The variety is named the Mammoth White or Beith carrot. The crop, though not grown for show purposes, is, I think, the finest I have ever seen. The carrots are very large, with scarcely a small one amongst them, and they are of excellent quality.

Nissouri E., Oxford: The farmer's condition at present is rather unfavorable; but while we all see that fact, it is more or less difficult to suggest a remedy. Keeping more live stock would help us, as we want more manure, and that of a better class and better cared for. I hope you will not think me boasting when I state a few facts about my own farm. It has all been taken out of the solid bush by us in the last twenty-eight years, and was so low and flat that anyone who thought of settling upon it was counted unwise. It is now cleared, drained and fairly well built upon. I have, as a rule, fed all the rough grain it grew, and for that reason have again been counted foolish, because extravagant. But for the last few years our farm has been attracting notice. Last year our oats were at least one-third above the average, and this year my neighbor's oats were nearly ruined by grasshoppers, while mine, just across the fence, went 70 bushels to the acre. What the reason is I do not know unless it be the vigor of the plants. My turnips last year were not hurt with lice, while others were much hurt. This year there are very few turnips left to my neighbors by the grasshoppers, but mine will go 700 bushels or more to the acre. I believe that if a crop, a tree, a beast or a man is kept in a vigorous condition, it will be better able to withstand the attack of any prevalent disease. The moral is: Keep the land rich, and one hundred to one it will pay. Manure makes money.

Zorra E., Oxford: In this locality the latest improved machinery is being used quite generally, such self-binders, pea harvesters, rack lifts and slings in barns for unloading.

Downie, Perth: The tendency at present seems to be towards more intensive farming, with a view towards retrenchment and economy, and more attention is being given to dairying and raising hogs. The desire which prevailed a few years ago to increase the acreage of the farm, is now giving place to the opposite, viz., to make more from the land already in possession. I think everything points towards smaller farms. The silo and rape culture, with rye, lucerne, etc., for fodder, means more fertility and better returns from a smaller acreage.

Nichol, Wellington: A great many fields of rape are sown and used for fall feed for lambs and young cattle. The sowing of a few acres of flax is becoming more general. There is a scutching mill here which means a close market with a good and sure profit. I would also note the fact that a large number of young men (and older ones) are moving into the towns and cities.

Nichol, Wellington: The farming industry is in a very bad condition at present, as farm products in general command such a low price. Feeding beef for the English market was a great industry, but that has so deteriorated, owing to the low prices and other causes, that it will not be done to any extent this winter. Hence, those who used to raise stockers can only get a little over half the price they used to get but a short time ago. In fact there is little demand for them. The feeders can't buy them and make it pay, and the raisers cannot hold them.

Amaranth, Dufferin: Hogs are selling well, but are coming down in price. If everybody raises a large number of swine the price is sure to lower. People talk about an "unlimited market" for that and the other thing, but it is all nonsense. Do they believe that the people in the old country can grow nothing, and that they can eat everything that grows on the face of the earth?

Grantham, Lincoln: I would suggest better draining and better manuring. Farmers undertake to till too much land as a general thing, and the crop does not receive sufficient attention.

Markham, York: As a general thing corn is planted too thick. Instead of being in drills it should be in hills, three feet apart each way, so that it can be cultivated both ways, which answers the double purpose of cleaning the land and developing the crop to the greatest extent. Compton's Early was found the best with us. No late varieties should be grown for ensilage, as the corn should be cut before the frosts come, and it should glaze a little before cutting.

Clarke, Durham: Rape is a very useful crop to have for pasture in the months of September, October and November, when pastures are failing. It can be sown as late as the first of August with profit, leaving the land in excellent condition for the next year's crop. I have sowed rape and oats on timothy sod after the middle of July, and have had good pasture all through the fall.

Storrington, Frontenac: The only crops out of the ordinary line are lucerne and flax. The former succeeds well here, and the flax is raised by some for the seed. Dairying is the principal vocation of farmers in this section, and if they would only take better care of their live stock in the winter and feed better, there would be no hard times.

Winchester, Dundas: There are more pains taken than formerly to work the land well in the fall, and most people are doing their best to kill foul weeds and grasses. There has never been so much corn raised for feeding dry and for the silo as in the past season. Civil engineers never before had so much to do laying out work under the Municipal Watercourses Act, and we expect grand results. Draining is what this part of the country wants. Tiling is much needed.

Mara, Ontario: In addition to the regular grain and root crops, a number of our farmers grow one or more of the following crops: rape, millet, hops, flax, onions (the market has been glutted and prices are very low), sunflowers and strawberries. We are trying nearly everything in which there is any prospect of making money, but every new enterprise soon gets overdone, and the market gets so low that there is no profit.

Kenyon, Glengarry: The manufacture of tile is needed in this section, as underdraining is much required, as has been proved during the past wet seasons. I believe the manufacture of tile at a reasonable cost would pay well here.

Hawkesbury E., Prescott: A number of farmers in this township have taken to raising flax, feeding the seed to cattle, and ignoring the fibre altogether. Some do not know how to handle the crop. I was at a farmer's place the other day where he had *mowed* his flax and was threshing it with the flail!

St. Joseph, Algoma: I think the general condition of our farming country will compare very favorably with other parts of the Province. Grain has ceased to be grown except for the purpose of butter production, and for fattening hogs. We are all striving to excel in butter, hogs and poultry, and it is difficult to say which pays the best—possibly a combination of all three. The lecturers sent out by the Government have done much to educate people here into a better system during the last few years. There is more system and attention given now than in the grain growing days.

Lash, Rainy River District: Rape succeeds very well here, and sown on late fallows is a fine fall help for stock. We have wild hops in abundance. Flax does extra well, but there is need of a flax mill to encourage the growth thereof. This district is badly in need of a custom grist mill, centrally located.

PART II.

LIVE STOCK, THE DAIRY AND THE APIARY.

LIVE STOCK.

Taken all together the reports in the spring concerning the condition of live stock were considered satisfactory. Horses did not appear to have been as well cared for as in former years, owing to low prices; yet, though thin, they came through the winter with but little sickness, barring an occasional attack of distemper. Horned cattle as a rule were healthy, though lean; reports of diseases were very scattered. Tuberculosis was referred to by some Oxford correspondents, but the cases alluded to were not regarded as serious. Sheep were in particularly good trim, and lambing was proceeding most satisfactorily, although a few correspondents complained of an unusually large proportion of singles being dropped. Swine were regarded as in generally good condition. A little distemper was here and there reported, and "a disease resembling rheumatism" had shown itself in a few places, while in the neighborhood of Dereham township hog cholera had broken out and carried off 200 hogs; but notwithstanding these local and occasional occurrences, the swine industry seldom presented a more favorable bill of health. There was plenty of fodder with which to carry stock through the winter, taking the Province all over.

When correspondents wrote about the middle of August the most favorable reports concerning pastures came from the St. Lawrence and Ottawa counties, but even there the fields were becoming dry. In the remainder of the Province, but more particularly in the western groups, serious alarm was felt as to the extent of the drouth. Several correspondents stated that the milk flow had fallen off fully one-third. Pastures hardly deserved the name, they were so brown; and some correspondents said that the aftermath would be almost nothing unless early rains came. Grasshoppers were bad in Huron and Bruce, and in the Georgian Bay and West Midland groups, as well as in Halton and more eastern counties. The hornfly was reported in nearly every group, and had been very annoying. Notwithstanding these drawbacks live stock were reported in a healthy condition generally, although rather thin. Several correspondents referred to hand feeding, and a few spoke favorably of the benefit derived from using green corn during the drouth. The opinion was expressed that there would likely be an abundance of fodder for winter feeding should pastures pick up.

The November returns were thus summarized: "The long drouth of summer left pastures in a rather bare condition, but fall rains revived them to a wonderful extent, and live stock in general had a splendid chance to pull up. The supply of cattle was greater than the demand, and although few fat stock were offering they were in good general condition. Sheep also were in a healthy and vigorous state, but the demand for lambs was light, except at such low prices that few holders cared to sell. An immense number of hogs were sold when correspondents wrote, being disposed of chiefly on foot. No mention was made of disease among live stock, and but for low markets the season would be counted a successful one. There will be plenty of fodder, although straw is rather short. Outside of the St. Lawrence counties there has been no great increase in the number of silos, but all over the Province there has been a wider area of corn raised for cattle feeding. The horn-fly was hardly as bad as in the previous year."

REMARKS BY CORRESPONDENTS.

Malahide, Elgin: Many farmers during the last two years have gone heavily into raising cows and hogs. Dairy cows are now very high in price, but hogs have been declining in value. Mixed farming is practised here, as farmers do not think it safe to run to any special line at present.

Canborough, Haldimand: There are some changes in agricultural methods. For instance, farmers are going more into dairying and are sowing less wheat. They raise more hogs, sheep and cattle, and less horses.

Sherbrooke, Haldimand: Cattle in this township are nearly all stabled during winter, and the old custom of wintering at the straw stack is now nearly obsolete.

Dawn, Lambton: There is not much change in the method of feeding horses and cattle, but there is a great change in the method of feeding pigs. Hogs in this vicinity are now fed on ground wheat and corn. Farmers believe that wheat pays better when fed to pigs than when selling at the present price of 53 cents per bushel.

Moore, Lambton: The destruction of sheep by dogs is terrible to contemplate, dogs even entering the sheep pens and tearing the occupants to pieces. The writer had a pen of pedigreed Shropshires destroyed on the night of the 14th inst., and on the 15th and 16th his neighbors had their flocks mangled and torn fearfully by dogs. The Legislature passed a stringent Act for the protection of sheep, but also enacted in the Act for the protection of game, sec. 11: "That poisoned substances cannot be exposed in any locality where dogs may have access to the same," which completely emasculates the sheep Act, as dogs are not in the way of applying to farmers to get shot before attacking their sheep, and so poison alone can reach the night prowlers.

Ashfield, Huron: The other day I witnessed the sale of a fine, sound three-year old colt for $30, and twelve months to pay for it.

Ashfield, Huron: Owing to the establishing of cheese and butter factories, as well as the low price of grain, more attention is paid and will continue to be paid to the feeding and raising of cattle. Millet, corn, grasses and roots are the crops which will receive attention, as the raising of such crops are necessary to return fertility to the land. "Use the crops raised on the land" is becoming the prevalent doctrine.

Wawanosh E., Huron: My own method of feeding cattle is as follows: I cut a lot of my straw and pulp all my turnips, and always mix a feed ahead, just what they will eat up clean. I feed a lot of hay during the day, but give two messes a day of mixed feed.

Dorchester N., Middlesex: I think more care is generally exercised with stock of all kinds than in years past; the stabling is much better. Many farmers are putting good stone or concrete stables under the barns, which is certainly much better for live stock than the old plan of poor shelter or permitting them to run out all winter about the straw stack.

Dumfries S., Brant: The changes in farming seem to be in favor of dairying and the raising of hogs. But there is one thing very discouraging about the hog business, and that is the way the packers keep prices fluctuating, up one week and down the next; but they do not allow their cured meats to jump around in price, but keep them up to the top notch.

Erin, Wellington: The present low prices of horses will give farmers a chance to open their eyes regarding horse breeding, and I venture to predict that only really first-class stallions will be patronized. This depression in the horse market will do more to rid the country of scrub stallions, and eventually of scrub horses, than any writing, talking or legislating could do. It is a perfect object lesson. Really fine carriage horses are in as good demand as ever, but in the past good stallions of this breed were not patronized as well as they should have been.

Pickering, Ontario: We are advocating creameries and cheese factories. A creamery is now building at Greenwood, and more are spoken of. There will have to be some change, as we cannot afford to raise wheat at 60 cents per bushel.

Richmond, Lennox and Addington: There is a noticeable improvement in the methods of feeding practised. Corn fodder and ensilage, though not yet as extensively used as could be wished, are certain to be more generally utilized. Hog raising during the past year has become more extensive. Sheep raising is about normal in extent, but shows progressive tendencies as regards quality.

Storrington, Frontenac: We have a good many silos in this township, and a great many dairy cows are kept. We grow a large amount of corn fodder, which helps to make other fodder plentiful.

Roxborough, Stormont: Some of our farmers are grateful for what the Government is doing in sending lecturers to our Farmers' Institutes, and we need a good deal of stimulus to waken us to our need of improving our stock, especially in procuring pure-bred males of every kind.

Hawkesbury E., Prescott: Owing to the good demand for cheese during the past years farmers are using all their energies in feeding and improving their stock. Fodder corn, either from the silo or dried, has been used all over the township. A great many young cattle of different breeds have been brought in at pretty high prices.

Laxton, Victoria: There have been some changes in feeding stock this winter, at all events. Considerable wheat has been fed on the farm, especially to poultry and pigs, because farmers could get only fifty-seven cents for sixty pounds of wheat, fifty cents for sixty pounds of peas and thirty-five cents for thirty-four pounds of oats. The general idea now is that feed must be grown for cattle, and grain growing for the market direct must be practically abandoned. A great number of farmers will grow more roots and corn for fodder. There is only one silo in this section yet. The Travelling Dairy paid us a visit last fall and woke up some farmers a little as to butter-making.

HORSES. The following table gives the number of horses by classes in 1893 and 4, by county groups and by the Province; also the total number of horses in each rict and in the Province in each of the five years 1890-94:

Horses.		Lake Erie.	Lake Huron	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
orking horses.	1894	54,655	41,218	34,972	77,637	82,585	72,251	26,948	5,420	395,686
	1893	52,184	38,036	32,271	72,395	79,378	68,381	25,797	5,173	373,615
eeding mares.	1894	11,357	10,113	8,246	18,384	18,336	14,705	6,093	1,728	88,962
	1893	13,129	11,638	9,355	20,563	20,774	16,591	6,895	1,605	100,553
broken horses	1894	27,404	21,607	16,242	39,218	39,041	31,507	12,719	2,391	190,129
	1893	30,778	24,182	18,439	42,639	41,891	35,376	15,152	2,562	211,019
Totals	1894	93,416	72,938	59,460	135,239	139,962	118,463	45,760	9,539	674,777
	1893	96,091	73,856	60,065	135,597	142,043	120,351	47,844	9,340	685,187
	1892	96,995	74,437	59,582	135,355	142,423	122,411	48,565	9,046	688,814
	1891	96,722	75,357	56,161	132,879	143,716	120,760	44,756	8,108	678,459
	1890	94,235	72,218	53,697	129,641	140,571	118,959	43,801	6,514	659,636

re has been an increase of 22,671 in the number of working horses in the Province, a ng off of 11,591 in the number of breeding mares, and a decline of 20,890 in the num- of unbroken horses, the net result being a decrease of 10,410 in all classes compared the figures for the previous year. In fact there are fewer horses in the Province in any year since 1890. The Northern Districts is the only group showing an ease in the number of horses of all classes. While the Lake Ontario counties lead in umber of all classes of horses, the West Midland group has the greatest number of ing mares and unbroken horses.

HOGS. The appended table gives the total number of swine by county groups and e Province for each of the five years 1890-94, and for 1893 and 1894 by classes of and under one year:

Hogs.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
1 year..	1894.	41,282	19,622	20,303	37,404	35,856	48,583	20,082	4,796	227,878
	1893.	38,112	20,026	20,671	36,441	34,194	46,815	19,442	4,695	220,396
er 1 year	1894.	171,304	79,821	86,345	194,130	175,925	134,015	59,286	13,429	914,255
	1893.	144,892	67,711	74,186	167,375	151,532	122,070	52,417	11,443	791,626
otals	1894.	212,536	99,443	106,648	231,534	211,781	182,598	79,368	18,225	1,142,133
	1893.	183,004	87,737	94,857	203,816	185,726	168,885	71,859	16,138	1,012,022
	1892.	182,353	87,878	96,312	200,400	183,399	159,715	70,737	16,180	996,974
	1891.	223,384	102,295	104.600	243,343	219,485	162,088	82,864	18,257	1,156,316
	1890.	242,635	107,506	95,628	239,310	210,985	156,623	75,199	12,673	1,140,559

total number of hogs is higher than in any year of the five except 1891, both classes wine sharing in the increase. In 1890 the Lake Erie group was first in the total ber of hogs raised, but since that year the West Midland counties have taken the However, there are more old swine in the St. Lawrence and Ottawa district than ny other group.

HORNED CATTLE. The following table shows by classes the number of cattle in 1893 and 1894 by county groups and by the Province, together with the total number in each of the five years 1890-94 :

Cattle.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
Working oxen	1894	518	358	658	255	406	664	838	1,215	4,912
	1893	697	353	656	312	445	553	943	1,295	5,254
Milch cows...	1894	84,120	75,122	62,726	159,541	130,584	237,244	71,792	13,108	834,237
	1893	81,914	71,809	60,531	153,640	126,533	226,010	70,405	12,756	803,598
Store cattle over 2 years.	1894	38,450	70,870	42,513	90,942	47,139	56,619	23,468	6,808	376,809
	1893	41,234	71,485	40,578	92,311	45,282	55,936	24,561	6,627	378,014
Young and other cattle.	1894	92,523	122,363	95,432	187,675	132,638	167,355	64,916	20,441	883,343
	1893	94,475	121,719	92,300	186,855	127,807	163,934	64,256	19,670	871,016
Totals......	1894	215,611	268,713	201,329	438,413	310,767	461,882	161,014	41,572	2,099,301
	1893	218,320	265,366	194,065	433,118	300,067	446,433	160,165	40 348	2,057,882
	1892	221,512	263,057	191,654	424,747	296,462	437,172	155,096	39,440	2,029,140
	1891	219,609	258,341	181,514	428,780	291,471	422,091	138,842	38,167	1,978,815
	1890	222,626	251,736	170,775	414,259	271,991	399,478	131,905	31,942	1,894,712

The number of oxen in the Province is still decreasing, being placed at 4,912, and in some of the more settled parts of the country a yoke of working oxen is regarded as more or less of a curiosity. Store cattle are rather less than in 1893, but milch cows and young cattle have increased to such an extent as to make the total of all classes above that of the other years of the table. The Northern Districts have the most oxen, but the West Midland counties possess the most store cattle and young animals. The immense number of milch cows in the St. Lawrence and Ottawa group, however, puts that district in the lead in the matter of the total number of cattle.

SHEEP. The following table shows the number of sheep by classes in 1893 and 1894, by county groups and for the Province, and also the total number in each of the five years 1890-94.

Sheep.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
Over 1 year ..	1894	121,501	151,599	146,322	190,585	162,753	209,922	75,281	28,672	1,086,635
	1893	112,411	147,724	128,291	185,433	156,060	200,137	76,616	25,397	1,032,069
Under 1 year.	1894	107,551	143,160	119,367	169,603	133,147	173,818	60,491	22,033	929,170
	1893	101,597	141,959	111,424	168,495	128,254	170,151	62,477	19,512	903,869
Totals.......	1894	229,052	294,759	265,689	360,188	295,900	383,740	135,772	50,705	2,015,805
	1893	214,008	289,683	239,715	353,928	284,314	370,288	139,093	44,909	1,935,938
	1892	210,713	279,092	232,185	340,228	263,955	357,766	124,815	41,719	1,850,473
	1891	194,526	236,168	205,357	328,362	263,053	327,166	103,609	35,510	1,693,751
	1800	172,959	187,861	163,138	255,403	189,080	267,211	76,728	27,315	1,339,695

There is an increase in each class of sheep, the total number in the Province being 2,015,805 compared with 1,935,938 in 1893. The East Midland is the only group failing to show as many sheep of either class as in the previous year. The St. Lawrence and *Ottawa counties* make the best showing so far as sheep raising is concerned.

POULTRY. The keeping of poultry on the farm is regarded by correspondents from a variety of standpoints. Some claim that there is more loss than profit in fowl as ordinarily kept, as they do more injury than benefit to the growing crops, and eat more than they return. Others hold that the destruction of insects by fowl is of great benefit to agriculture, and that they can be fed largely upon scraps and poor grain that otherwise would be wasted. It is also pointed out that the product of the hennery pays the grocery bill, and that poultry also gives a much needed variety to the home table. The great abundance of grasshoppers this summer furnished turkeys with choice food, and the birds are said to be in particularly good condition on that account. With the exception of a few odd cases of cholera and roup but little disease was reported among fowl. Judging by references to the increased interest taken in poultry at the fall fairs the industry is growing in popularity. It is evident, however, that there is need for more definiteness and method so far as poultry raising on the farm is concerned.

The appended table gives by county groups and for the Province, the number of poultry (by classes) for the years 1893 and 1894, and also the total number for each of the five years 1890-94 :

Poultry.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
Turkeys.	1894	86,793	62,693	51,277	131,323	143,700	158,703	44,279	10,437	689,205
	1893	85,886	58,722	52,133	106,884	132,897	154,143	36,860	11,002	638,527
Geese	1894	42,805	50,417	48,978	76,640	85,516	92,738	34,284	6,830	438,208
	1893	41,572	49,571	50,298	74,143	84,918	98,492	33,220	7,268	439,482
Other fowls	1894	899,448	712,258	551,088	1,290,686	1,272,201	1,169,549	420,127	109,892	6,425,249
	1893	793,995	656,275	519,733	1,243,391	1,170,194	1,143,736	410,637	98,466	6,036,427
Totals	1894	1,029,046	825,368	651,343	1,498,649	1,501,417	1,420,990	498,690	127,159	7,552,662
	1893	921,453	764,568	622,164	1,424,418	1,388,009	1,396,371	480,717	116,736	7,114,436
	1892	893,995	776,690	623,988	1,418,000	1,360,248	1,409,098	482,721	114,233	7,078,973
	1891	921,742	785,709	603,837	1,407,686	1,391,488	1,307,506	479,147	108,975	7,006,090
	1890	893,207	778,638	584,440	1,424,388	1,350,131	1,294,763	437,637	91,660	6,854,864

There are more turkeys than in 1893, although the Georgian Bay group and the Northern Districts fail to reach their respective figures for that year. Geese are slightly less in number on account of the falling off in the Georgian Bay and St. Lawrence and Ottawa counties and the Northern Districts. Other fowls have increased in every group, and the total of all classes has been enlarged by 438,226, compared with the figures for 1893. The Lake Ontario counties lead in the number of fowls of all classes, the West Midland and St. Lawrence and Ottawa groups coming closely after.

* * *

REMARKS OF CORRESPONDENTS.

Colchester N., Essex: Poultry have been profitable. No disease has been among them to my knowledge.

Colchester S., Essex : Poultry are in good condition. The Plymouth Rock is the favorite breed here, and if properly managed are quite profitable.

Gosfield N., Essex : Large numbers of chickens are sold to hucksters, who take them to Detroit.

Gosfield S., Essex : Our fowl pay the grocery bill.

Maidstone, Essex : They are in good condition and pay well for their keep.

Camden, Kent : I believe there is more profit in hens than in any other fowl, and it is mainly through the profit on eggs.

Harwich, Kent: Fowl are in good condition, and I think they pay well for their keep and trouble.

Raleigh, Kent: Large quantities of chickens, geese and turkeys are annually raised, and mostly sold to hucksters for the Detroit market. I don't think any farmer can give either cost or profit; it would be the wildest guess work. The only trouble I have heard of is what is here called "scaly legs."

Aldborough, Elgin: Those who look after them claim they are the best paying investment on the farm; while others who neglect them say they are not worth the bother.

Malahide, Elgin: The poultry business is booming more than any other except hog raising, even though the price of eggs has remained low for the season. Plenty cheap wheat is being fed to fowls with some profit.

Yarmouth, Elgin: There is a large increase in the number of both chickens and turkeys raised. Farmers are feeding wheat to their poultry very largely.

Windham, Norfolk: The exhibitions show an increasing interest in poultry. Choice breeds bring fair and sometimes fancy prices The rise in eggs has caused a reaction in chickens. The packing factory here consumes tons of these fowl. Fowl generally appear as well as I ever saw them.

Canborough, Haldimand: Poultry are in good condition, and there is a large profit in eggs and poultry. All the groceries for a family of five are got with eggs from my hens, besides the live birds sold annually.

Canborough, Haldimand: The prices for poultry and their products have been lower than in former years, still I regard poultry properly cared for as being as profitable as any stock kept on the farm, if it were only for home use.

Cayuga N., Haldimand: Cholera takes off a great many hens. I wish there was some remedy.

Dunn, Haldimand: Fowl are in good condition, but are not of much profit. As the old saying is "they generally eat their heads off"

Bertie, Welland: The poultry supply in this township is a large one, of excellent quality, and in good condition. The farmers' poultry yard pays as well as any part of his industry. Eggs average about 15 cents a dozen, and chickens about $3 to $4 per dozen. The market is well supplied, but not overstocked. Other fowls are not so extensively raised as the different species of hen.

Pelham, Welland: Poultry raisers think they have a very good margin in them, both in egg production and raising fowl for the market.

Stamford, Welland: Poultry are in good condition, and the profits were good this year. No diseases of any consequence molested them. The Langshan fowls are very much raised here.

Bosanquet, Lambton: I believe that fowl pay better for their board than any other stock.

Plympton, Lambton: It is the prevailing opinion that there is money in poultry. One dollar a hen is the rule, with 50 per cent. off for the feed. Personally I consider them a first-class nuisance on a farm, only so far as they keep down insects.

Sombra, Lambton: The clutches hatched this year have been rather small, and there has been unusual mortality among the young chicks and turkeys. Hens too often are kept in filthy, lousy places, and most of our flocks are mongrels. Comparatively few pay attention to producing fowl for the market. The flocks are larger in size than they used to be, but are not cared for any better. However, I think poultry are just as profitable as most that the farmer does.

Ashfield, Huron: The low prices of eggs this summer has made some farmers resolve to give up keeping hens, except a few for family use. They are considered an unprofitable investment, destructive to crops in summer and needing much care and feed in winter.

Ashfield, Huron: The profit is so small that it would take a first-class mathematician to figure it out.

Colborne, Huron: Poultry pay better than cows.

Goderich, Huron: I think poultry, if well cared for, about the best paying stock we have.

Howick, Huron: Poultry are plentiful. The surplus eggs are generally traded out in the country stores. The hens are mostly left to take care of themselves.

Stephen, Huron: I think there is no profit in poultry if kept in very large numbers. In smaller numbers, where they live largely on waste, there is no doubt that they are profitable.

Brant, Bruce: The Americans taking the duty off eggs will cause eggs to fetch a higher price. Poultry properly taken care of have been paying and will pay in the future, as well as any other stock on the farm. And while we have as many grasshoppers as we had this year turkeys cannot help being profitable.

Artemesia, Grey: The poultry industry is commanding more attention and is paying all right when properly managed, and when right breeds are kept.

Keppel, Grey: My wife keeps about 100 hens, and she says that she makes as much money out of them as she does from six cows. She also says that it pays to raise turkeys and geese for market, and that it also pays to keep a few ducks for laying, but it does not pay to raise them for market.

Sydenham, Grey: My opinion of farmers' poultry is that they eat and waste more than they are worth.

Flos, Simcoe: I keep a large number of poultry, and I think they yield more clear profit than any other product on the farm for the labor expended on them—more especially hens.

Sunnidale, Simcoe: I am of opinion that fowl pay as well as anything on the farm.

Biddulph, Middlesex: I never knew fowl to be so plentiful. The country is swarming with geese and turkeys of the finest quality. Their keep cost nothing for a considerable time, as they fed upon grasshoppers.

Biddulph, Middlesex : Poultry paid well this year, and will be likely entered into more extensively by farmers.

Dorchester N., Middlesex : The condition of poultry is all right, but there is not much profit when eggs sell at eight and ten cents per dozen. They are now selling at twelve and fourteen cents, but the hens are not laying much at this season.

Westminster, Middlesex : Turkeys are very numerous this year, but a number have a disease which swells their head. I have been told that it is roup.

Oxford E., Oxford : Poultry is plentiful and in fine condition, being liberally fed with cheap grain, and I don't know any more profitable use to make of it. It will compare favorably with its use in any other kind of stock.

Oxford W., Oxford : Farmers are paying more attention to poultry since wheat and other grain have become so low ; but the market has been low and profits light.

Zorra E., Oxford : Poultry are in good condition, having been fattened on grasshoppers and crickets. From fifty to one hundred hens are a source of profit on every farm, both on account of destroying insects and furnishing a palatable and healthful supply of food nearly the year round.

Dumfries S., Brant : Poultry are profitable to keep at the present price of grain. Wheat fed to poultry will pay 80 cents per bushel.

Downie, Perth : Poultry is recognized as a profitable auxiliary to the farm. While few make it in any sense a specialty, yet all agree that there is nothing more profitable. More attention is being given to better breeding than formerly, and more poultry will be kept than in the past. The grasshoppers were excellent for turkeys and other fowls, which makes them more profitable than usual.

Ellice, Perth : Hens have been kept at a loss all the year, except the month of October, when a small profit was got from them.

Arthur, Wellington : Hens are more profitable than cows. Sixty hens can be made to produce in one year eggs to the value of $60, or $1 for each hen.

Guelph, Wellington : Far too many old hens are kept, eating good feed and giving almost no return. Good breeds of poultry, when well kept, are the most profitable stock on a farm.

Minto, Wellington : Fowl are in a healthy condition generally. No one around here thinks of them any more than as a kind of necessary and convenient bird to keep around to lay a few eggs, but not to pay.

Niagara, Lincoln : Poultry are in good condition, but likely to rule low in price, other meats being cheap and plentiful. It is questionable whether it pays to keep more than consume the offal and scraps about the house and barn.

Glanford, Wentworth : There seems to be more attention given yearly to poultry, as evinced by the displays at the fall fairs. A few years ago a coop or two of ordinary barnyard fowl would represent the poultry. Now every little show has a full list for all the leading varieties, and the prizes are well contested.

Saltfleet, Wentworth : A well kept hennery will yield $1 per hen clear profit annually.

Saltfleet, Wentworth : Poultry are in good physical condition, but are unprofitable. It does not pay to keep more than are required for your own use.

Trafalgar, Halton : I have taken much interest in poultry this season, and I am persuaded that no stock on the farm has yielded so much profit as the hen. Chickens have been a good price all the season, and eggs yield a profit with wheat at fifty or sixty cents a bushel, if they are properly cared for.

Chinguacousy, Peel : We do not propose to keep poultry for profit. I think what we make off them pays for their keep, and we get what we use ourselves for our trouble. That is the way with the general run of farmers. Some people say there is a lot of money in fowl keeping. Perhaps there is, but not many people know how to make it out of them.

King, York : Farmers are going into poultry more extensively on account of the profit. I suppose there are double the number of fowl kept now that there was two years ago.

Markham, York : Fowl are not paying so well as last year. There are some cases of roup.

Whitby, Ontario : I do not think there is any profit in raising poultry. Geese and ducks will eat ten times as much as they will sell for, and eggs and chickens have been so low that they don't pay.

Clarke, Durham : At the present price of grain it pays, I think, to keep laying fowls. However, I have never kept an accurate account of profit or loss on poultry. They roam over the farm at will until winter.

Darlington, Durham : Poultry are in good condition, but we think they have not been as profitable as they were some years back.

Manvers, Durham : From all that I can learn there is but small profit in keeping poultry for egg production.

Mara, Ontario : There was not much profit on eggs at eight cents a dozen, which was the prevailing price during the summer. They are a good price just now—fifteen cents—but only a few hens are laying.

Sophiasburg, Prince Edward : Poultry have not paid as well as before the McKinley Bill came into effect. They may pay better under the revised tariff.

Amherst Island, Lennox and Addington : Poultry are not raised as extensively here as they are near large cities, but from what we do raise here we believe we receive as large a profit according to the capital invested as we can from cows.

Camden, Lennox and Addington: Farmers in general keep no account of fowl, showing profit or loss of egg production over feed. We do not know how much we feed; neither do we know what we sell and make therefrom.

Kingston, Frontenac: It has been a very favorable year for all kinds of fowl, and there is a large supply of both birds and eggs. It is one of the most profitable parts of farm work, and for that reason nearly all the farmers are keeping large quantities of fowl, and when fed with cheap wheat the business is profitable.

Storrington, Frontenac: Those who keep poultry in the right way derive as much profit from the food consumed as from that fed to any other kind of stock. Large quantities of turkeys and geese are raised here.

Bastard, Leeds: Most of the farmers keep a few hens. They let them run and scratch for a living, get what eggs the hens do not succeed in hiding, and what is not wanted for family use is "swapped" at the store. On the whole I think every ten cents worth of eggs costs the farmer fifteen cents.

Roxborough, Stormont: Poultry give good satisfaction, and pay well. Those who provide comfortable winter quarters have more profit from their outlay than from anything else.

Kenyon, Glengarry: Their condition is good, but I consider the profits very small considering the price of fowl and eggs. They about eat their heads off.

Hawkesbury E., Prescott: More attention is paid to poultry keeping in this township than formerly. I see everywhere better poultry houses, and I suppose the profits will keep pace with the attention paid to them.

Cumberland, Russell: For large fowl it was not a good year. Small fowl did well, but we have hawks and foxes to contend against. In the face of these drawbacks, however, there is money to be made out of the industry.

Laxton, Victoria: There are profits from poultry if given proper attention. As stated by a neighbor, fifty hens are worth two cows as far as profits are concerned.

Dysart, Haliburton: Poultry are in good condition. If the time spent in attending to poultry is charged at the rate of five cents an hour, then they are a loss. The prospect of an increased price of eggs is leading to an extra number being kept through the winter.

Lutterworth, Haliburton: Not one man in a hundred can tell you anything about the profits on fowl. They are kept on the farm as a matter of course.

Williamsburg, Dundas: The old women hereabouts have been terribly cross in consequence of the low price of poultry, and many farmers sold the most of the hens alive early in the summer to go to the Montreal market. The poet says: "None but the brave deserve the fair;" and I can tell you it took a brave man to live with some of them.

Sidney, Hastings: Eggs kept down to 10 cents a dozen until later in the season than usual. Poultry is cheap on the market now. They are all sold by the piece and not by the pound as they ought to be. Chickens are from 30 to 50 a pair; geese from 50 to 65 cents, and turkeys from 60 cents to a dollar and up.

Morrison, Muskoka: Poultry, except for home use, is not in favor. In fact, when they have to be fed as they ought the low prices either for eggs or carcase is not found profitable.

WOOL CLIP. The table following shows the number of fleeces, with total and average weights, by county groups and for the Province for 1893 and 1894, and also the average of the Province for the thirteen years 1882-94:

Districts.	1894.			1893.			1882-94.		
	Fleeces.	Pounds.	lb per fleece.	Fleeces.	Pounds.	lb per fleece.	Fleeces.	Pounds.	lb per fleece.
Lake Erie	121,042	692,270	5.72	108,539	631,633	5.82	107,776	607,703	5.64
Lake Huron	152,404	892,773	5.86	144,463	854,167	5.91	127,711	739,360	5.79
Georgian Bay	148,834	853,166	5.73	128,336	747,746	5.83	118,982	667,699	5.61
West Midland	190,577	1,143,863	6.00	182,295	1,112,019	6.10	188,818	1,093,962	5.79
Lake Ontario	166,139	1,011,977	6.09	156,022	973,701	6.24	157,112	937,398	5.97
St. Lawrence and Ottawa	209,627	1,076,910	5.14	196,261	1,028,146	5.24	215,649	1,069,339	4.96
East Midland	74,786	403,359	5.39	74,376	407,582	5.48	67,899	357,858	5.27
Northern Districts	29,058	160,718	5.53	25,205	141,897	5.63	15,542	87,289	5.62
The Province	1,092,467	6,235,036	5.71	1,015,497	5,896,891	5.81	999,489	5,560,608	5.56

There is an increase in the number of fleeces in every district compared with the previous year, and the St. Lawrence and Ottawa group is the only one falling below its own record for the thirteen years. In every district, however, there is a decrease in the average ht per fleece compared with that of the preceding year, the figures for the Province 5.71 lb. per fleece against 5.81 in 1893, although the present years' average is well e that for the thirteen years, which was only 5.56 lb. per fleece. The heaviest ge weight per fleece is found in the Lake Ontario counties, and the lightest in the Lawrence and Ottawa. The total clip reaches 6,235,036 lb., which is 338,145 lb. than that of the previous year.

LIVE STOCK SOLD. The table following shows by county groups and for the ince the number of each class of live stock sold in 1893 and 1894 :

ive stock sold.		Lake Erie.	Lake Huron.	Georgian Bay.	WestMidland.	Lake Ontario.	St Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
rses	1894	5,802	6,049	3,808	8,063	8,277	6,782	2,360	775	41,916
	1893	6,897	7,386	3,613	8,887	9,328	7,705	3,226	855	47,897
tle	1894	49,351	72,326	41,254	114,873	71,520	60,671	24,130	7,573	441,698
	1893	52,681	74,578	42,483	119,005	74,540	63,765	26,961	7,488	461,501
ep	1894	74,469	90,722	75,443	119,109	97,312	111,850	35,581	11,960	616,446
	1893	79,659	90,982	71,546	117,774	93,674	111,365	40,317	10,920	616,237
gs	1894	177,840	100,775	91,233	250,379	210,391	117,719	68,003	14,227	1,030,567
	1893	170,142	90,267	84,906	241,343	198,936	111,680	64,490	13,594	975,358
ltry	1894	349,978	200,411	165,976	393,581	479,041	381,249	126,401	34,585	2,131,222
	1893	329,510	178,089	156,965	350,572	449,586	386,936	131,367	34,482	2,017,507

ing the figures for the Province fewer horses and cattle were sold than in the previous , but more sheep, hogs and poultry changed hands. The Georgian Bay group was only one in which the number of horses disposed of was greater than in 1893 The thern Districts are alone in showing an increase in the number of cattle sold. In the of sheep the Lake Erie, Lake Huron and East Midland groups did less business in 1893. Every district showed an increase in the number of hogs marketed, while oultry all the groups except the St. Lawrence and Ottawa and East Midland had an nce over their respective figures for the preceding year.

THE APIARY.

June reports regarding the condition of bees were variable. The loss during winter ned about the average where hives were left on the stands, but the mortality appeared ave been greater than usual where the bees were wintered indoors. The fine weather the late March and early April days gave bees an earlier outing than usual, but the and cold time which afterwards prevailed was very trying to the apiary. Several respondents complained of spring dwindling, and losses from chilled brood and hunger e reported from various parts of the Province. There was practically no mention de of foul brood. With continued fine weather it was expected that colonies would up, and that honey-making would go rapidly forward.

In the reports sent in about the middle of August correspondents stated that there about the usual amount of swarming in most apiaries, and that colonies were remarky free from disease. Comparatively little honey was made from clover, but there was od show of linden, and the bees made the most of it during the time of bloom. The drouth lessened the supply of nectar in flowers, and it was expected that the average yield would be less than usual, being but a trifle over thirty pounds per colony. Honey was somewhat darker than usual, but of good flavor.

There was very little in the November returns regarding bees beyond what was reported in August. The surplus honey has been chiefly from alsike and basswood. What little white clover was extracted was described as rather poor quality. A case or two of foul brood was reported in the West Midland group. On the whole bees appeared to be in healthy condition, but in many instances feeding back may be necessary.

VALUE OF APIARY OUTFIT. The table following gives by county groups the number of hives of bees kept in the township municipalities of Ontario in 1892, 1893 and 1894, together with their value, including the outfit required, in 1893 and 1894:

Bees.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
		No.	No.	No.	No.	No.	No.	No.	No.	No.
No. of hives...	1894	36,019	25,159	14,644	29,146	39,544	46,231	8,094	1,257	200,094
	1893	37,816	27,786	14,019	31,244	38,594	46,382	8,161	1,166	205,168
	1892	36,191	28,924	12,030	28,201	38,672	43,730	7,064	1,010	195,8[illegible]
		$	$	$	$	$	$	$	$	$
Value of Bees and outfit ...	1894	179,126	139,685	78,575	167,578	207,983	226,867	44,857	6,903	1,051,574
	1893	201,855	186,265	72,663	209,213	223,465	220,952	42,569	6,963	1,162,945

There has been an increase in the number of hives in the Georgian Bay and Lake Ontario counties, and also in the Northern Districts, but the other five groups show a decrease, and there are only 200,094 hives in the Province, compared with 205,168 in 1893. The value of bees and outfit is estimated at $1,051,574, which is $111,371 less than the figures for the preceding year.

THE DAIRY.

August returns reported butter as rather scarce in some districts, while the cheese factories were being largely patronized. It was also stated that farmers were giving closer attention to dairying than ever before.

The November bulletin had the following to say concerning dairying: "This branch of agriculture is more than holding its own. While there was a great falling off in the milk flow in several counties in Western Ontario owing to the midsummer drouth, the returns from that half of the Province are still encouraging, while the reports from the dairy counties along the St. Lawrence are even more satisfactory. A most decided improvement is reported in the quality of butter, and most of that product has been disposed of at a paying price. Shorthorn grades are yet most frequently found in the dairies of the Province, but the introduction of Jersey blood is referred to by many correspondents, some of whom connect this with the test for butter-fat now practised in creameries and cheese factories. However, the Ayrshires are still most popular in the eastern dairy counties, while the Holsteins are also being tried in various parts of the Province Correspondents in all the districts refer favorably to the visits of the Travelling Dairy to their respective sections."

CHEESE FACTORIES. The following table gives the statistics of 1,011 cheese factories operated in Ontario in 1894. These figures are given by groups of counties and are estimated from returns received from 656 factories. Comparative figures are given for the Province for twelve years:

Districts.	Number.	Quantity of—		Gross value of cheese.	Average No. of patrons.	Milk required to make one lb. of cheese.	Value of cheese per 100 lb.	Amount paid to patrons.	
		Milk used.	Cheese made.					Total.	Ave. per 100 lb. of milk.
		lb.	lb.	$		lb.	$ c.	$	cts.
Lake Erie..........	77	74,897,984	6,917,462	661,921	5,697	10.83	9 57	542,132	72.4
Lake Huron........	57	54,805,536	5,033,613	482,580	4,929	10.89	9 59	383,751	70.0
Georgian Bay......	36	16,835,065	1,571,673	148,697	1,781	10.71	9 46	113,281	67.3
West Midland......	134	224,380,507	20,716,487	2,004,396	10,486	10.83	9 68	1,682,828	75.0
Lake Ontario.......	96	86,998,988	8,130,737	778,571	5,934	10.70	9 58	632,425	72.7
St. Law. & Ottawa.	471	443,037,209	42,797,773	4,186,021	20,163	10.35	9 78	3,576,710	80.7
East Midland.....	138	126,140,901	12,071,468	1,174,651	5,803	10.45	9 73	996,695	79.0
Districts...........	2	481,641	45,334	4,410	46	10.62	9 73	3,200	66.4
The Province:									
1894............	1,011	1,027,577,831	97,284,547	9,441,247	54,839	10.56	9 70	7,931,022	77.2
1893............	897	911,791,204	86,166,719	8,338,709	50,870	10.58	9 68	....	......
1892............	856	984,356,444	93,848,948	8,959,939	48,601	10.49	9 55	....	......
1891............	838	865,453,574	81,929,042	7,656,484	45,066	10.56	9 35	....	......
1890............	817	836,387,516	79,364,713	7,189,957	44,838	10.54	9 06	....	......
1889............	784	760,146,327	72,592,847	6,787,619	43,215	10.47	9 35	....	......
1888............	737	686,369,013	65,299,751	6,031,470	42,065	10.51	9 24	....	......
1887............	737	691,934,579	65,638,656	6,918,913	42,512	10.54	10 54	....	......
1886............	770	654,703,243	63,721,621	5,893,818	37,665	10.27	9 25	....	......
1885............	752	733,437,254	71,209,719	5,781,569	44,208	10.30	8 12	....	......
1884............	751	685,964,727	66,939,573	6,998,889	38,646	10.25	10 46	....	......
1883............	635	539,696,197	53,513,032	5,589,339	32,636	10.08	10 45	....	......
Average 1883-94.	799	781,484,826	74,792,431	7,132,329	43,763	10.45	9 54	....	......

There were 1,011 cheese factories in operation in Ontario in 1894, being an increase of 114 over 1893. The average output per factory was 96,226 lb. of cheese in 1894, compared with 96,061 lb. in the year previous, 109,637 in 1892 and an average of 93,637 lbs. for twelve years. The total output or cheese in 1894 was 11,117,828 lb. in excess of 1893, while the gross amount of money received was $1,102 538 greater than in 1893. The total amount paid to patrons in 1894 was $7,931,022, which is equivalent to 77.2 cents per 100 lb. of milk, or $8.15 per 100 lb. of cheese. The cheese sales averaged $9.70 per 100 lb., so that the average expense of making, hauling, etc., averaged $1.55 per 100 lb. of cheese. The number of patrons shows an increase of 3,969. Over 46 per cent. of the factories are to be found in the St. Lawrence and Ottawa group, which produces

42,797,773 lb. of cheese or 44 per cent. of the total for the Province. The largest individual factories are found in the West Midland group. The quantity of milk required to make a pound of cheese averaged 10.56 lbs. varying from 10.35 in the St. Lawrence and Ottawa group to 10.89 in the Lake Huron group. The best prices were obtained in the former group, being eight cents per 100 lb. of cheese over the average for the Province.

MONTHLY STATISTICS OF CHEESE FACTORIES. The following table has been compiled from returns of cheese factories which give full monthly statistics. The number used for 1894 was 158 factories whose output was 16,989,246 lb. of cheese. The 100 reporting for 1893 produced 11,849,642 lbs.

Months.	Milk required to make one lb. of cheese.		Gross value of cheese per pound.		Gross value of product of 100 lb. of milk.		Per cent. of cheese made in month.	
	1894.	1893.	1894.	1893.	1894.	1893.	1894.	1893.
	lb.	lb.	cts.	cts.	cts.	cts.		
March	....	10.43	....	10.31	....	98.8	....	.1
April	10.89	10.91	10.27	9.89	94.3	90.6	1.7	1.3
May	10.50	10.77	9.49	9.26	90.4	86.0	14.3	12.0
June	10.79	10.87	9.01	9 14	83.5	84.1	21.2	23.3
July	11.23	11.03	9.30	9.35	82.8	84.7	19.0	20.7
August	10.89	10.89	10.24	9.99	94.0	91.7	16.0	16.0
September	10.18	10.08	10.28	10.58	100.9	105.0	12.3	13.9
October	9.52	9.46	10.26	10.59	107.7	112.0	12.4	10.6
November	9.32	9.02	10.04	10.84	107.7	120.2	2.8	2.0
December	8.09	8.57	9.55	10.50	106.9	122.5	.3	.1
Total season	10.57	10.60	9.69	9.73	91.7	91.8	100	100

The average of each year shows that the milk is poorest as a cheesemaker in June, while it rapidly gains in richness till the close of the season. June, July and August are the popular cheese months in the order named.

CREAMERIES. The following table gives the statistics furnished by 39 public creameries for 1894, showing the quantity and value of butter made, the average number of patrons and the average price per lb.; of the 39 creameries making returns 16 are operated in summer, 15 in winter and 8 are going all the year from twice a week up:

Creameries.	No. of returns.	Butter made.		Average No. of patrons.	Average price of butter per pound.	Milk required to make 1 lb. of butter.	Cream requir'd to make 1 lb. of butter.
		Quantity.	Value.				
		lb.	$		cts.	cts.	lb.
Summer	16	664,140	132,905	1,771	20.01	24.37	....
Winter	15	216,960	49,533	624	22.83	23.19	....
All the year	8	191,417	42,167	419	22.03	23.70	....
Total:							
1894	39	1,072,517	224,605	2,814	20.94	23.79	4.00
1893	37	1,353,785	287,078	3,926	31.21	23.58	4.28
1892	29	1,867,758	384,576	4,246	20.59	25.21	4.25
1891	30	1,402,309	287,559	3,292	20.51	24.61	4.15

Our list of creameries now numbers 115, so that less than one-third have assisted the efforts of this Bureau to get at complete statistics of the butter industry as carried on at public creameries.

REMARKS OF CORRESPONDENTS.

N., Essex: We have formed a joint stock company and are building a cheese factory for next
erations. We have had none in this section.

, Kent: There is a variety of opinions regarding butter and cheese as to which is the most
ut there certainly has been a great improvement of late in making butter.

h, Kent: I think there is some improvement in the quality of butter, but the price is about the
year.

, Kent: The Farmers' Institute of West Kent has offered a prize of $25 for the best 25 lb. of
, to be given at the county fair.

, Kent: The butter industry is looking up. An interest has been awakened in the improved
manufacture by a series of meetings of the Travelling Dairy and special prizes offered by the
stitute, from which good results are already seen.

, Kent: There is a perceptible improvement in making butter, which is largely credited to the
Dairy. The butter is better in quality on the average, and for the last three months twenty per
in price.

de, Elgin: Dairying and hog raising have been the most profitable branches of agriculture for
of this county for 1894. The summer drouth greatly affected the supply of milk and succulent
s during the summer months. This could have been greatly overcome by providing a sufficient
ods used for soiling. The soiling system not only enables the farmer to keep more stock on his
by enriching his land, but ensures against much loss from drouth.

Welland: Prices for butter have ruled higher, and the quality generally is constantly im-

, Welland: The butter industry is in a better condition than formerly, as more attention is
to it since the Government has been sending teachers throughout the country.

on, Lambton: Home made butter has commanded a good price, which has led many to look
n dairying compared with other branches of agriculture.

, Lambton: Dairying is scarcely holding its own. Milch cows are too readily sold these hard
re is very little soiling done. The quality of our butter does not seem to improve much.

on, Lambton: Farmers must change their old modes. We now see that we cannot compete
ountries better adapted for growing wheat than ours. We must study what we can produce
ter than our competitors. I am strongly in favor of following dairying almost entirely, as we
ation in that product than in any other, and there is a ready market for all butter and cheese.
g is profitable, and so also with poultry and fruit raising.

Huron: Pork raising and dairying are most profitable now. Creameries should be encouraged.
at the future success of the farmers of Ontario will depend largely upon the development of the
try.

Huron: The cheese industry is improving. Farmers are turning their attention more to this
price of butter is about three cents in advance of last year.

rry, Huron: Dairying is paying better than anything else on the farm. The most of the milk
cheese factory.

osh E., Huron: The dairy industry was not profitable this year, as the weather was very dry.
ore patrons of cheese than of butter.

Bruce: Fifty per cent. or more of the farmers patronize the cheese factories, and keep all the
ore--that can be kept with profit. A few send their cream to the butter factory.

, Grey: The dairy industry has not been very satisfactory this season, chiefly on account of
ther decreasing the flow of milk. I think cheese is gaining on butter, owing to the more syste-
od of handling and selling it.

, Simcoe: There are more cows kept now for dairy purposes than have been of late years.

bury W., Simcoe: There is no creamery in this township, but more attention has been given to
of butter, and results have been more satisfactory since the Travelling Dairy was with us.

, Simcoe: Most farmers patronize the cheese factory in summer, and make butter themselves in
e quantity and quality is rather lower than last year, as the drouth in summer made pastures

h, Middlesex: The butter business has been somewhat demoralized, but the cheese industry
be good. The farmers seem to have more confidence in it every year.

Middlesex: While the dairy business is in a satisfactory state, the butter business cannot com-
e manufacture of cheese, for the want of co-operation and the use of proper appliances.

rd, Oxford: The cheese industry has been very good indeed, both in quality and extent of
he butter, with a few exceptions, is as bad as it can be.

E., Oxford: Nearly all the milk goes to cheese factories here in summer.

W., Oxford: Cheese still takes the lead, but several factories have put in a plant for butter
he winter.

., Oxford: The cheese industry has been very prosperous. Nearly all the milk of this township
e manufacture of cheese.

Dumfries S., Brant: The only suggestion that I can offer is for the farmers to chop their grain and convert it into cheese, butter, pork, eggs and poultry. Make the best cheese and butter and keep the right kind of hogs, that is the long, lean fellows, and the farmers of this country, before ten years roll by, will be ashamed to talk about hard times.

Fullarton, Perth: The dairy industry has been active, but in consequence of the drouth milk fell off dreadfully, and consequently the production of butter and cheese was not large.

Logan, Perth: Cheese had the best of it until the end of August, when butter went up and cheese declined in price.

Minto, Wellington: People have faith in dairying yet, but cheese is chiefly made.

Guelph, Wellington: A cheese factory was recently started in this township, and patrons are well satisfied. There is a better quality of butter being made—more care in making, feeding cows and in handling milk.

Mulmur, Dufferin: Butter making is the chief dairy product here. There is some improvement in the quality, and the price is about the average.

Gainsborough, Lincoln: More attention is given to the dairy than formerly.

Grimsby S., Lincoln: Butter is about the same in quality as last year, but perhaps a little lower in price. It has paid very well, however; in fact it is the only thing farmers have made money from.

Grimsby S., Lincoln: A joint stock company formed and registered to start a cheese and butter manufactory is under way for this township with fair prospects.

Trafalgar, Halton: A good many farmers use the cabinet creamers, and are using other improved methods of making butter. The price has been about five cents per lb. less than last year—that is, for the last three months and the corresponding months of last year.

Chinguacousy, Peel: More attention is being paid to dairying. The quality of the butter is steadily improving, but the price is hardly so good as last year.

Gwillimbury E., York: The new cheese factory has done well during the summer.

King, York: Interest in dairying is increasing. There is now quite a rivalry between butter and cheese.

Markham, York: More attention will be given to dairying next year. One creamery and one cheese factory are now in course of erection. The quality of butter made has perhaps not been quite so good as last year, but prices are a shade better.

Markham, York: The interest in dairy farming still increases. Silos are being built, and preparations for building for dairy farming in 1895 is quite large in this vicinity.

Markham, York: The quality of our butter is improving each year.

Vaughan, York: I don't know of any cheese being made in this locality. There are two creameries near here. They have both done a fairly good season's work. I think the prices of butter have been as good this year as last.

Mara, Ontario: The dairy industry is improving each year. The supply of milk to the cheese factory kept up well; and although this was a very bad year for milk on account of the dry weather and the fly, factories continued to run up to November 3rd. There is not much difference in the profit between butter and cheese. The price of butter kept up better than last year, and the quality is improving each year.

Cartwright, Durham: About two-thirds of the milk of this township is made into cheese and the balance into butter. The former manufacture has been most profitable to the farmers this season. The quality of our butter seems to have been as good as last year, but the prices have been lower by three or four cents a pound.

Cavan, Durham: Butter is scarce here, as we have so many cheese factories

Clarke, Durham: Dairying has been fairly good this year. It pays better than raising grain. I think cheese pays better than butter. However, the hogs do too much singing when cheese is made; they like the butter making best.

Darlington, Durham: The dairy industry is progressing. There is a large amount of butter made in private dairies, but we have no creameries, although we have several cheese factories.

Alnwick, Northumberland: The dairy industry is largely practised here. Cheese is much in advance of butter, still a large quantity of butter is being exported. Butter is ahead of last year both as regards price and quality.

Haldimand, Northumberland: Cheese factories never did better. There is no public dairy in this township, but I believe the private dairies have done well, having made a good quality of butter which sold for a fair price.

Sophiasburg, Prince Edward: The dairy industry is on the increase, more cows being kept. Very little butter is made, cheese being the article. Our milk is sold by quality as well as quantity, being graded according to the butter fat found.

Storrington, Frontenac: The dairy business is just booming in this county, which has 45 cheese factories.

Bastard, Leeds: This is predominately a dairying county—we claim that it is the banner county for cheese. At present there is only one factory making butter alone, but there are several which have put in creamery machinery and will make butter from about the 15th of November until the 15th of January, and some later.

Williamsburg, Dundas: The dairy industry, so far as cheese is concerned, has been fully up to past seasons, with the exception of September and October, when there was a large shrinkage owing to dry weather, although the early part of the spring compensated for that. I can say very little about butter, but think it cannot pay, judging by the fact that some patrons deserted the butter factories in favor of cheese.

Roxborough, Stormont: Cheese making proved very satisfactory this season. Very little butter is made in this neighborhood. In fact, some farmers buy butter for family use, preferring to send the milk to the cheese factory.

Lancaster, Glengarry: Both creameries and cheese factories are in operation here, but it is generally held that cheese pays better than butter.

Hawkesbury E., Prescott: There are sixteen cheese factories in this township and no creameries, and therefore I cannot make a comparison.

Hawkesbury E., Prescott: Butter is nowhere compared with cheese. Where an occasional farmer makes butter he gets a market mostly among his neighbors who send all their milk to the cheese factory. Butter is increasing in quality every year, but the price is rather lower than last year.

Fitzroy, Carleton: There is scarcely any butter made except that which is needed for home consumption. Nearly all the milk is made into cheese.

Gower N., Carleton: The manufacture of cheese has taken the place of butter nearly altogether. A few who have silos make butter in winter.

Osgoode, Carleton: Dairying has been successful this year; there has been a good supply of milk. The cheese factories here are running later than usual this year. Where a man has not to hire help I believe butter pays better than cheese.

Osgoode, Carleton: Very little butter is made here. There are sixteen cheese factories in this township.

Drummond, Lanark: It is no use to mention butter so far as this district is concerned, as there is not enough made for local use. Cheese is all the rage here, and perhaps it is just as well that it is so.

Carden, Victoria: The dairy industry is not very good. The production of butter is better than that of cheese. The quality of butter has been good, but the price has been from two to three cents less than last year.

Mariposa, Victoria: More interest is being taken in dairying, and cheese making is on the increase.

Verulam, Victoria: Most farmers are trying to increase their stock of milch cows, more especially, I think, with the intention of patronizing the cheese factories. At present about one-third more milk goes to the cheese factories than is made into butter.

Burleigh, Peterborough: There is less butter made on account of the cheese factories. While the quality of butter has been good the price has been about three cents less a pound than last year.

Chandos, Peterborough: There is now a cheese factory in this locality, and nearly everyone sends milk to it. The butter market has been very uncertain this season, and prices have been about four cents lower than last year.

Harvey, Peterborough: Butter has improved in quality wonderfully since the Travelling Dairy visited us, and the price has been good this season.

Otonabee, Peterborough: Nearly nine-tenths of our farmers are into the cheese industry in summer, and we are making more butter in winter. Thanks to the Dairy Conventions and Farmers' Institutes, farmers are endeavoring to make the cows work for their food ten months instead of six or seven as formerly.

Dysart, Haliburton: Everybody wants the travelling dairy to come again. It was regarded as a curiosity on its first visit, but if it came again people would ask questions and seek information on doubtful points. Pray send the Travelling Dairy here again.

Dysart, Haliburton: Our cheese factory has obtained exceptionally good prices for its cheese. All who can get to the cheese factory prefer to send their milk there rather than make butter.

Tyendinaga, Hastings: Butter paid well this year, and the quality was fine.

Monck, Muskoka: There has been a good demand for butter at a good price all this season. Owing to the drouth pasture and water was so scarce early in the summer that cows hardly gave half as much as usual of milk, and so butter is very scarce.

Morrison, Muskoka: Butter has barely held its own either in quality, quantity or price this season.

Watt, Muskoka: Butter is the principal dairy production here, but we are slowly creeping into the cheese business. The milking stock consists chiefly of the common scrub, but we are making some slight advance in better breeds. Butter is certainly in quite a few instances improved in quality, and the prices fully three cents per lb. more than the average of a few years ago. The Farmers' Institute and Travelling Dairy, I think, may be credited with this improvement.

St. Joseph, Algoma: Dairying is increasing every year. Butter-making is becoming one of the leading industries of the township, and the make will compare favorably with that of any part of the Province. The price is a cent or two higher than that of last year, and there is an increasing demand.

CHEESE FACTORIES AND CREAMERIES IN ONTARIO.

CHEESE FACTORIES IN OPERATION IN ONTARIO DURING 1894, WITH NAME AND POST OFFICE ADDRESS OF THE SECRETARY OF EACH FACTORY.

NOTE.—No return received from factory marked with asterisk (*); new factories in 1895 (†

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
ESSEX:			
Anderdon	*	A. E. Bailey	Gordon.
Colchester, S	Erie	George Pearse, Sec	Harrow.
Gosfield, N	†	Peter Inman, Sec	Cottam.
	*	John S. Billings	North Ridge.
Mersea	Blytheswood	F. A. Leak, Prop	Blytheswood
Rochester	†Belle River		Belle River.
	*	Thomas Plant	Woodslee.
	*St. Joachim	Severin Ducharme, Sec	St. Joachim Ruscom.
	*	Robert J. Rowe	South Woodslee.
Tilbury, N	Stony Point	N. D. St. Cyr, Sec	Stony Point.
	Tilbury	I. A. Tremblay, Sec	Tilbury.
KENT:			
Camden	Camden Ch. & B. Co	H. J. French, Sec	Dresden.
Chatham	Chatham Gore	D. McArthur, Pres	Tupperville.
	Sydenham Valley	Wm. Howe, Sec	Keith.
Harwich	Rondeau	Calvin Johnson	Blenheim.
	*	Ira Rowe	Blenheim.
Orford	Muirkirk	H. F. Richardson	Muirkirk.
Raleigh	†Merlin	Marshall Bros., Props	Merlin.
	*Scaman's	Wm. Scaman, Prop	Charing Cros
Tilbury East	Valetta	Wm. Gardiner, Prop	Valetta.
Zone	†Bothwell	S. C. Mason, Sec	Bothwell.
ELGIN:			
Aldborough	Rodney West Lorne	John F. Taylor, Sec	West Lorne.
	Crinan	W. H. McLean, Prop	Crinan.
Bayham	Bayham Br. (Brownsville)	W. A. Elliott, Sec	Brownsville.
	*Corinth	J. Brown, Salesman	Corinth.
	Griffin's Corners	Benj. Brian, Sec	Griffin's Corners
	Guysborough	G. W. Marshall, Sec	Guysborough.
	New England (M. & B. Co.)	O. E. Twiss, Sec	Tilsonburg.
	Nova Scotia Street	Wm. E. Godfrey, Sec	Lakeview.
	Vienna	Wm. Watts, Sec	Vienna.
Dorchester South	Avon	Wm. Defoe, Sec-Treas	Avon.
	*Lyons	Duncan Taylor, Sec	Lyons.
	*Springfield	John Yoder, Sec	Springfield.
Dunwich	*Dutton	W. A. Ostrander, Prop	Dutton.
	Wallacetown	A. Keillor, Sec	Wallacetown.
Malahide	*Dunboyne	N. F. Tufford, Sec	Dunboyne.
	Malahide	R. Abell, Sec	Aylmer.
	Northwood	George Beckett, Sec	Aylmer.
Southwold	*Iona Station	C. A. Ostrander, Prop	Iona Station.
	Payne's Mills	D. Cattanach, Sec	Frome.
	West Magdala	R. R. Cranston, Sec	West Magdala.
Yarmouth	Elgin	J. W. Scott, Prop	Sparta.
	Mapleton	John Brodie, Prop	Mapleton.
	Yarmouth Centre	W. G. Sanders, Sec.-Treas	St. Thomas.
NORFOLK:			
Charlotteville	Lynedoch	George R. Gray, Sec	Lynedoch.
	St. Williams	Geo. W. Newman, Sec.-Treas.	St. Williams.
	Vittoria	John Pow, Sec	Vittoria.
	Walsh	Walter Rollings, Sec	Walsh.
Houghton	*Clear Creek	E. G. Matthews, Prop	Clear Creek.
	*Fairgrounds	Isaac Pearson, Sec	Corinth.
Middleton	Courtland (M. & B. Co.)	O. E. Twiss, Sec	Tilsonburg.
	South Middleton	W. N. Fisher, Sec	South Middleton.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

nd Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
—*Continued.*			
d	*Bloomsburg	James H. L ngwood, Sec	Bloomsburg.
	Boston	H. J. Barber, Pres	Boston.
	*Rockford	W. R. Shearer, Prop	Villa Nova.
	Villa Nova	C. W. Kaufman, Prop	Villa Nova.
	Waterford	S. Cunningham, Sec	Waterford.
ham	Carholme	James Knowles, Sec	Carholme.
	Marston	John Brayley, Prop	Marston.
	Rowan Rivers	S. T. Jackson, Sec	Walsingh'm Cent.
	South Walsingham	G. E. Smith, Prop	Cornell.
m	Bookton	N. H. McCurdy, Sec	Bookton.
	Nixon	Charles Pettit, Prop	Nixon.
	*Vanessa	Charles Osborne, Cheesemaker	Vanessa.
use	Black Creek	W. C. Parsons, Prop	Jarvis.
	Excelsior	W. H. Schuyler, Sec	Simcoe.
	Lynn Valley	E. G. Ford, Prop	Lynn Valley.
ND :			
ugh	Attercliffe Station	Harold Eagle, Prop	Attercliffe Sta.
	*Canborough	James N. Paget, Prop	Canborough.
N	Kohler	J. A. McIntosh, Prop	Kohler.
S	South Cayuga	Harold Eagle, Prop	Attercliffe Sta.
	Lakeview	Francis Splatt, Prop	Dunnville.
m	*Selkirk	Edwin Hoover, Sec	Selkirk.
	Tyneside	J. M. Clysdale, Prop	Tyneside.
	*York	John Senn, Sec	York.
e	Jarvis, West	W. C. Parsons, Sec	Jarvis.
:			
	Willowdale	J. F. Beam, Prop	Black Creek.
d	Welland Ch. Co	Robert Chaffey, Sec	Welland Sta.
et	Forks Road	Enos Marr, Sec	Forks Road.
:			
uet	Forest	L. A. Duncan, Sec.	Forest.
	Ridge Tree	Alex. Jamieson, Sec	Thedford.
	*Alvinston	Thomas Duffy, Salesman	Alvinston.
	Brooke & Warwick	John Mitchell, Sec	Watford.
	*Inwood	C. H. Moore	Inwood.
	Walnut	W. G. Willoughby, Prop	Walnut.
	Mawlams Grove	John H. Powell, Sec	Shetland.
llen	Oak Ridges	James Kerr, Sec.	Oil City.
	*Wilsoncroft	John L. Wilson, Sec	Wilsoncroft.
	*	Alex. Brown, Prop	Colinville.
on	Gala Bank	Wm. Douglas, Manager	Camlachie.
	South Plympton	A. D. Anderson, Sec	Wyoming.
	Uttoxeter	R. G. Bailey, Sec	Uttoxeter.
	Vyner	Duncan McDonald, Sec	Mandaumin.
	Sombra Cheese Co	W. W. Stover, Sec	Sombra.
	†Becher	W. A. Grant, Sec	Becher.
k	Maple Grove	B. Batchelor, Prop	Birnam.
	Thompson Ch. & B. Co	F. Patterson, Sec	Arkona.
	*Warwick	J. S. Clarke, Prop	Warwick West.
l	Ashfield Ch. & B. Co	Lottie Johnson, Sec	Belfast.
e	West Huron	W. O. Jones, Sec	Nile.
	Brussels	Harris & McLauchlin, Props.	Brussels.
	Ethel	Robert Barr, Pres	Ethel.
	Molesworth	Henry Coghlin, Sec	Molesworth.
	Walton	R. H. Ferguson, Sec	Walton.
	Fordwich	Michael Daum, Sec	Kurtzville.
	Peoples	W. S. McKercher, Sec	Wroxeter.
	Springbank	George Padfield, Sec	Gorrie.
	Constance	John B. Henderson, Pres	Seaforth.
p	§Winthrop	John C. Morrison	Winthrop.
	*Blake	Andrew Kepfer, Salesman	Blake.
	*Centralia	C. Smith, Sec	Centralia.
	*Corbett	John Corbett, Pres	Corbett.

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re are also three private factories in this township (Jarvis East, Walpole and Cheapside).

as a separating station *for Seaforth* creamery which became insolvent.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
HURON.—*Continued.*			
Turnberry	Bluevale	John Burgess, Sec	Bluevale.
Wawanosh, E	Belgrave	George Hood, Sec	Sunshine.
BRUCE:			
Amabel	Wiarton	George H. Johnson, Sec	Wiarton.
Arran	Allenford	D. C. Mackinnon, Sec	Allenford.
	Tara	John McKellar, Prop	Tiverton.
Brant	Brant	Daniel Sullivan, Sec	Elmwood.
	Dunkeld	Thomas A. Chisholm, Sec	Dunkeld.
Bruce	*Climax	Andrew Kirkconnell, Pres	Tiverton.
	Underwood	Amos Hilker, Sec	Underwood.
Carrick	*Belmore	Gustavus Barton, Sec	Belmore.
Culross	Culross Ch. & B. Co	Peter Clark, Sec	Teeswater.
Eastnor	*	Robert Fair, Sec	Lion's Head.
Elderslie	*Williscroft	John McKellar, Prop	Tiverton.
Greenock	Pinkerton	Wm. Murray, Sec	Pinkerton.
	Riversdale	Wm. Waddell, Sec	Kinloss.
Huron	Huron	Thomas Nimmo, Sec	Ripley, box 107.
	Paramount	J. E. Agnew, Sec	Lucknow.
	Pine River	Wm. Manson, Pres	Pine River.
	Ripley	H. W. Farnell, Sec	Ripley.
Kincardine	Armow	R. B. Campbell, Sec	Armow.
	Bervie	Walter Kellom, Prop	Bervie.
	Glammis	W. M. Atton, Sec	Glammis.
	Millarton	Alex. McNeill, Jr., Pres	Kincardine.
Kinloss	Holyrood	James Marshall, Sec	Holyrood.
	‡Lucknow	George Robertson	Lucknow.
Saugeen	Burgoyne	James White, Sec	Burgoyne.
	*Star	John Muir, Sec	Port Elgin.
GREY.:			
Artemesia	Flesherton	James Brodie, Sec	Vandeleur.
	Markdale	Henry D. Irwin, Sec	Markdale.
Egremont	Boothville	Wm. Ramage, Sec.	Dromore.
Euphrasia	*Beaver Valley	Jas. McAuslan, Salesman	Heathcote.
Holland	Chatsworth	Jas. McComb, Sec	Arnott.
Normanby	Alsfeldt	James H. Ellis, Sec	Alsfeldt.
	Mount Forest	Joseph Tuck, Sec	Mount Forest.
	*Varney	J. W. Blyth, Prop	Varney.
Osprey	Badjeros	Geo. Bailey, Treas	Shrigley.
	Feversham	D. W. Clinton, Sec	Maxwell.
	Singhampton	J. D. Mills, Sec	Singhampton.
Proton	Dundalk	Robert Russell, Sec	Dundalk.
	*Ventry	James Cavanagh, Sec	Ventry.
	*Victoria	W. Hames	Inistioge.
SIMCOE:			
Essa	*Angus	Richard Bell, Sec	Utopia.
Flos	*Crossland	Robert Elrich, Sec	Elmvale.
	Edenvale	John Benson, Sec	Iris.
	*Elmvale	Wm. Harvey, Sec	Elmvale.
	*Wyevale	W. T. Stewart, Salesman	Wyevale.
Gwillimbury, West	*	James Blain, Sec	Gilford.
	†Bond Head	James Bruce, Salesman	Newton Robinson
Medonte	†Hillsdale	Wm. Campbell, Salesman	Hillsdale.
Nottawasaga	Avening	W. G. Carruthers, Sec	Avening.
	Glen Huron	James Connor, Sec	Glen Huron.
	Lavender	S. Flack, Prop	Lavender.
	*Stayner	Thos. F. Burrows, Sec	Stayner.
Orillia	Northbrook	J. Malone, Sec	Orillia.
Oro	*Crown Hill	E. A. Bell, Sec	Crown Hill.
	Lake View	James Ross, Sec	Guthrie.
Tay	North River	E. W. Kitching, Sec	Lovering.
	*Vasey	George Jones, Sec	Vasey.
Tecumseth	Cookstown	Bryden Spence, Sec	Cookstown.
	*Beeton	Wm. Kearns, Salesman	Beeton.
Tiny	Wyebridge	John Adams, Sec	Wyebridge.

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‡Burned down in 1894, rebuilt by Joint Stock Company in 1895.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
SIMCOE.—*Continued.*			
Tiny	*	Wm. Noble	Penetanguishene.
	*	Joseph Robitaille	Penetanguishene.
	*	J. Picotte, Salesman	Lafontaine.
	*	Eusebe Deroches	St. Patrick.
MIDDLESEX:			
Adelaide	Keyser	Hugh E. Wilson, Sec	Arkona.
	*Kerwood	H. P. Richardson, Prop	Kerwood.
Biddulph	Cedar Vale	Michael Blake, Sec	Elginfield.
	North Middlesex	George W. Fox, Sec	Lucan.
Caradoc	*Caradoc	D. Leitch, Prop	Strathroy.
	Mt. Carmel		
	Muncey Road	Chas. F. Price, Sec	Burwell Road.
Delaware	Delaware	H. J. Smith, Sec	Lambeth.
Dorchester, North	Burnside	S. Barr, Sec	Mossley.
	Dorchester Station	Wm. Uglow, Sec	Putnam.
	Gladstone	B. Swales, Sec	Gladstone.
	*Gore	W. L. Bongard, Prop	Crampton.
	Harrietsville	F. Kunz, Sec	Harrietsville.
	Thames	J. A. James, Cheesemaker	Nilestown.
Ekfrid	Appin	Hector McFarlane, Sec	Glencoe.
	*Mayfair	M. R. Brown, Salesman	Appin.
Lobo	Cedar Springs	Edwin R. Seabrook, Sec	Komoka.
London	*Birr	Stephen Corsant, Prop	Arva.
	*Bryanston	B. Woods, Pres	Bryanston.
	Devizes	John Coleman Sec	Devizes.
	Geary	John Geary, Prop	London.
	Proof Line	James Tier, Sec	Arva.
	Union Hill	W. E. Talbot, Sec	Ballymote.
Metcalfe	Napier	Wm. Ormerod, Prop	Napier.
	Sifton	W. S. Sifton, Prop	Strathroy.
Mosa	Glencoe	Hector McFarlane, Sec	Glencoe.
Nissouri, West	Blanshard and Nissouri	Fergus McMaster, Sec	St. Marys.
	Cherry Hill	Hope Webster, Sec	Thamesford.
	*Evelyn	E. Hopkins, Prop	Evelyn.
	West Nissouri	Wm. Lee, Sec	Thorndale.
Westminster	*Belmont	John Evans, Prop	Belmont.
	Glanworth	S. A. Smith, Prop	Glanworth.
	North Street	H. B. Stevens, Prop	Lambeth.
	Pond Mills	A. Elliott, Sec	Pond Mills.
	Westminster	A. E. Carrothers, Sec	Hubrey.
	White Oak	A. F. Anderson, Sec	Wilton Grove.
OXFORD:			
Blandford	Bright	R. J. Henderson, Sec	Chesterfield.
	Eastwood	W. E. Hopkins, Sec	Eastwood.
Blenheim	Soho	C. K. Curry, Sec	Drumbo.
Dereham	Brownsville Co. (3)	W. A. Elliott, Sec	Brownsville.
	Dereham and Norwich	Wm. Jones, Sec	Mount Elgin.
	Dereham and West Oxford	James Mayberry, Sec	Salford.
	Lawson	J. A. Kneal, Sec	Holbrook.
	Mount Elgin	Wm. Pow, Sec	Mount Elgin.
	*Prouse	Thomas Prouse, Prop	Dereham Centre.
	Salford	James Mayberry, Sec	Salford.
	Verschoyle	S. R. Gill, Sec	Verschoyle.
Nissouri, East	Kintore	J. W. Sutherland, Sec	Medina.
	Kintore Branch	Thomas W. Alderson, Sec	Kintore.
	*Lakeside	Robert Marshall	Lakeside.
	Murray's	Wm. McLaren, Sec	St. Marys.
	†Oliver	Wm. Caspell, Salesman	Oliver.
	Thamesford	David Lawrence, Sec	Thamesford.
	*Walkers	W. Chisholm, Sec	Thamesford.
Norwich, N	Dunkin	T. L. Dunkin, Sec	Norwich.
	*Losee, *Burgessville (2)	I. L. Farrington, Prop	Norwich.
	Norwich Junction	John McKee, Sec	Norwich.
Norwich, S	*Springford	F. C. Anstice, Prop	Springford.
	Summerville	G. H. Treffey, Sec	Hawtrey.
Oxford, E	*Brown's	Haggai Brown, Sec	Oriel.
	Diamond	James McConnell, Sec	Vandecar.
	East and West Oxford	M. S. Schell. Sec	Woodstock.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
OXFORD.—*Continued.*			
Oxford, N	Beachville	James Ireland, Prop	Beachville.
	*Maple Leaf	Thomas Caddey, Prop	Banner.
	North Oxford	W. H. Sutherland, Sec	Ingersoll.
Oxford, West	Harris Street	James Mayberry, Sec	Salford.
	*Sweaborg	W. B. Thornton, Jr., Sec	Sweaborg.
	West Oxford	H. F. Boyse, Pres	Ingersoll.
Zorra, East	Anderson	Wm. Anderson, Prop	Hickson.
	Blandford and East Zorra	A. Miller, Sec.-Treas	Walmer.
	German Union	P. J. Aktemann, Sec	New Hamburg.
	Honey Grove	Robert Morton, Prop	Cassel.
	Spring Creek	Andrew McKay, Sec	Woodstock.
	Strathallan	Alex. King, Sec	Hickson.
Zorra, West	†Bennington	Robert W. Young, Treas	Youngsville.
	*Brooksdale	Orlando Reed, Sec	Brooksdale.
	Red Star	W. H. Sutherland, Sec	Ingersoll.
	*West Zorra	Hugh S. McKay, Sec	Embro.
BRANT*:			
Brantford	*Grand River	George Hately, Sec	Brantford, box 42.
	North Brant	John German, Sec	St. George.
Burford	Cathcart	Chas. Kelly, Sec	Cathcart.
	*Harley	I. L. Farrington, Prop	Norwich.
	*Kelvin	Thomas Wood, Jr., Sec	Kelvin.
	*New Durham	James Paterson, Sec	New Durham.
	*Smith's	F. Smith, Prop	Fairfield Plains.
Dumfries, S	*St. George	John Richardson, Prop	St. George.
Oakland	Oakland	George Taylor, Sec	Oakland.
PERTH:			
Blanshard	Blanshard	George B. Webster, Sec	Science Hill.
Downie	Avonbank	Wm. Tier, Sec	Motherwell.
	Black Creek	Thos. Ballantyne, Prop	Stratford.
	*Downie	H. A. Southwick, Prop	Avonton.
	Gore of Downie	John Dempsey, Prop	Fairview.
Easthope, N	Avondale	R. M. Ballantyne, Prop	Stratford.
Easthope, S	Tavistock	A. T. Bell, Sec	Tavistock.
Ellice	Classic	D. A. Dempsey, Prop	Stratford.
	Ellice and Logan	J. J. Brown, Sec	Kinkora.
Elma	Donegal	Alex. McKenzie, Prop	Donegal.
	Elma	Wm. Lochhead, Sec	Atwood.
	Elma and Mornington	W. S. Burnett, Pres	Britton.
	Elmbank	Robert Cleland, Prop	Listowel.
	Monkton	A. Erskine, Sec	Monkton.
	Newry	John Morrison, Sec	Newry.
	Silver Corners	George Richmond, Sec	Newry.
	Trowbridge	John Adams, Sec	Trowbridge.
Fullarton	Cold Creek	Thomas Stacey, Prop	Fullarton.
	Sebringville	George Hamilton, Sec	Sebringville.
Logan	*Willow Grove	Wm. Squires, Salesman	Bornholm.
Mornington	*Carthage	Hugh Jack, Prop	Newton.
	*Milverton	G. E. Goodhand, Prop	Milverton.
	*Newton	Hugh Jack, Prop	Newton.
Wallace	*Cedar Grove	G. V. Poole, Sec	Wallace.
	Wallace	Jeptha Vankleeck, Sec	Listowel
WELLINGTON:			
Arthur	Conn	John Moore, Pres	Conn.
	Kenilworth	George Cushing, Sec	Kenilworth.
Eramosa	†Rockwood	Mr. Taylor, Salesman	Rockwood.
Garafraxa	†Orton	Mr. Hardie, Salesman	Orton.
Guelph	†Guelph Stilton Co	Curzon & Graesser, Props	Guelph.
	*Mrs. Parsons	Mrs. Parsons, Prop	Guelph.
	†Milne	R. Blythe, Salesman	Marden.
Luther, West	Luther and Arthur	John McNab, Sec	Arthur.
Maryborough	Maryborough	Wm. Wilson, Sec	Rothsay.
	Riverbank	L. Nicholson, Sec	Riverbank.
	*Wyandotte	Elisha Turner, Salesman	Wyandotte.
Minto	†Cotswold	John Prain, Salesman	Harriston.
	Harriston	W. D. McLellan, Sec	Harriston.
	*Minto and Arthur	James Wiseman, Sec	Kenilworth.
Peel	Goldstone	W. T. Whale, Sec	Goldstone.
	Peel	John Hought	Glenallan.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
WATERLOO:			
Dumfries, N.	*Galt	W. P. Clay, Prop	Galt.
Waterloo.	†Hickory	Mr. Hagey, Salesman.	Kossuth.
Wellesley	†Crystal Springs	Henry Martinson, Sec.	Hawkesville.
	*Honey Grove	J. W. Chalmers, Prop.	Poole.
	†Linwood	Alex. Rannie, Salesman	Linwood.
Wilmot	Nith Valley	Chas. H. Tye, Sec.	Haysville.
	Oak Grove	George Cousins, Sec	New Hamburg.
	*Philipsburg	John D. Shantz, Prop	Baden.
DUFFERIN:			
Amaranth	Laurel	Jonathan Varcoe, Sec	Laurel.
Melancthon	Shelburne.	J. Walker, Sec.-Treas	Shelburne.
Mono	Camilla	Wm. Dynes, Sec	Granger.
	*Mono Mills	John Howard, Prop	Mono Mills.
	Rosemont	O. J. Ewing, Sec	Mulmur.
LINCOLN:			
Caistor	Caistorville	A. W. Edward, Prop	Caistorville.
Gainsborough	Bismarck	John L. Heaslip, Sec.	Wellandport.
Grimsby, S.	†South Grimsby	Thomas Theal, Pres	Fulton.
WENTWORTH:			
Ancaster	Alberton	Ed. Morwick, Sec.	Alberton.
	Renforth	D. Hamilton, Sec	Renforth.
Beverly	*Beverly	George Patterson, Prop	Copetown.
	Lynden	John Boyle, Sec.-Treas	Lynden.
	Sheffield	P. H. Green, Prop	Sheffield.
Binbrook	Woodburn.	David Jackson, Sec	Fulton.
Flamborough, W.	Freelton	John Fulton, Sec.	Freelton.
HALTON:			
Trafalgar	*Milton	D. M. Harrison, Sec.	Milton.
PEEL:			
Chinguacousy	Mono Road	J. W. Shields, Prop	Mono Road.
	Norval	R. Groat, Prop	Georgetown.
Toronto	*Meadowvale.	J. H. Stillman, Prop	Meadowvale.
YORK:			
Georgina	Sutton	K. Greenwood, Sec	Sutton West.
Gwillimbury, E.	*Mount Albert.	G. A. Myers, Salesman	Mount Albert.
	*Newmarket.	Chas. E. Lewis, Sec.	Newmarket.
King	Eversley	Henry Rogers, Sec	Eversley.
	Kettleby	A. G. Hollingshead, Sec.	Kettleby.
Markham	†Gormley	A. D. Bruce, Salesman	Gormley.
	*Ringwood	A. B. Grove, Prop.	Ringwood.
Whitchurch	Aurora	A. Love, Sec	Aurora.
ONTARIO:			
Brock	Derryville.	Wm. Harrison, Sec.	Cannington.
Mara	Gamebridge.	W. M. Stewart, Sec.	Gamebridge.
	Uptergrove	George Read, Sec.	Uptergrove.
Reach	Manchester	D. F. Hagerman, Sec	Manchester.
Whitby	Brooklin	D. Holliday, Sec.	Brooklin.
Whitby, E.	Geneva	Wm. H. Scott, Sec	Oshawa.
DURHAM:			
Cartwright	Blackstock	G. H. Howson, Prop	Blackstock.
Cavan	Fraserville	Joseph Madill, Sec	Fraserville.
	*Ida	W. H. Lough, Sec.	Ida.
	Mt. Pleasant	S. J. Jamieson, Pres.	Mt. Pleasant.
	Millbrook	James Brock, Sec.	Millbrook.
Clarke	Newtonville	W. J. Jones, Sec.	Clarke.
	Orono.	George L. Waddell, Sec	Orono.
Darlington.	Darlington	W. H. Montgomery. Sec	Solina.
	Hampton.	F. L. Ellis, Sec.	Hampton.
Hope	Hope	H. A. Walker.	Welcome.
	Perrytown	Fred Currelley, Sec.	Canton.
Manvers	Fleetwood	J. A. Wood, Sec	Fleetwood.
	†Janetville	Thomas C. Birchard, Sec.	Janetville.
NORTHUMBERLAND:			
Alnwick	Roseneath.	Dennis Keogan, Sec	Hastings.
Brighton.	*Brighton and Murray	J. W. Hennessey, Sec.	Wooler.
	*Cedar Hill	Hugh Strong, Prop.	Hilton.
	*Codrington	A. D. Richards, Pres.	Codrington.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
NORTHUMBERLAND—*Con.*			
Brighton	Hilton	A. E. Thorne, Sec	Hilton.
	Standard	James O'Connell, Sec	Warkworth.
Cramahe	*Castleton	A. Miller, Pres	Castleton.
	Cramahe	R. A. Brintnall, Salesman	Edville.
	*Morganston	G. L. Duncan, Pres	Morganston.
	Salem	S. E. Dixon, Sec	Colborne.
Haldimand	Grafton	Thos. Hoskin, Sec.-Treas	Grafton.
	Spring Valley	James Roberts, Sec	Roseneath.
	*Wicklow	B. J. Gaffield, Prop	Wicklow.
Hamilton	Baltimore	Wm. Peters, Sec	Baltimore.
	Crown	T. W. Philp, Prop	Precious Corners.
	North Star	H. R. Free, Prop	Coldsprings.
Monaghan, South	Bensfort	John Riddell, Sec	Bensfort.
Murray	*Fountain	Sheldon Moran, Sec	Frankford.
	Gwynne	W. H. Potts, Sec	Trenton.
	Queen's	W. A. Hendrick, Sec	Frankford, Box 17
	*Roger	Jeremiah Chapman	Frankford.
Percy	*Brickley	Wm. Bensley, Prop	Warkworth.
	*Model	Courtland Aggett, Prop	Godolphin.
	Warkworth	J. Humphries, Sec	Warkworth.
Seymour	Brae	Gilbert Bedford, Sec	Campbellford.
	Crow Bay	James C. Cleugh, Pres	Sarginson.
	Empire	Robert White, Pres	Campbellford.
	*Forest	James Strachan, Sec	Menie.
	I. X. L.	John McGrath, Sec	Campbellford.
	Meyersburg	Nelson Simmons, Sec	Meyersburg.
	Prince of Wales	John Clark, Sec	Campbellford.
	Rylestone	Arch. Morton, Pres	Springbank.
	*Seymour, West	John Crosby, Pres	Campbellfor
	Stanwood	John McKenzie, Pres	Stanwood.
	*Valley	Patrick Kelleher, Pres	Campbellford.
	Woodland	F. Macoun, Pres	Campbellford.
PRINCE EDWARD:			
Ameliasbnrg	*Ameliasburg	R. J. Graham, Prop	Belleville.
	Mountain View	A. J. Potter, Sec	Rossmore.
	Quinte	W. E. Anderson, Sec	Rossmore.
	Sprague	John Sprague, Prop	Ameliasburg.
	Weller's Bay	J. A. Johnson, Sec	Consecon.
Athol	Cherry Valley	Luther Platt, Sec	Cherry Valley.
Hallowell	Allisonville	George A. Eckert, Sec	Allisonville.
	Bloomfield	David T. Hubbs, Sec	Bloomfiel
	Unionvale	H. J. Vincent, Sec	Picton.
Hillier	*Cloverdale	L. G. Dorland, Sec	Wellington.
Marysburg, N	*Central	G. N. Rose, Sec	Waupoos.
	Union	R. Davison, Sec	Picton.
Marysburg, S	*Black Creek	Martin W. Call, Sec	Milford.
	Point Traverse	Alva Rose, Sec	South Bay.
	*Royal Street	W. T. B. Striker, Prop	Milford.
Sophiasburg	Ben Gill	A. E. Calnan, Sec	Allisonville.
	*Bethel	Ed. F. Dorland, Sec	Gilbert's Mills.
	*Big Island	Ryerson Rankin	Demorestville.
	Elmwood	John A. Sprague, Prop	Demorestville.
	*Grapevale	James P. Roblin, Prop	Fish Lake.
	Maple Leaf	Alfred Foster, Prop	Fish Lake.
	Quinte	R. A. Brooks, Sec	Northport.
LENNOX AND ADDINGTON:			
Adolphustown	Platt	Thos. F. Gibbs, Sec	Adolphustown.
Amherst Island	Amherst Island	Wm. H. Montray, Sec	Stella.
Camden East	Camden East	E. J. Madden, Prop	Newburg.
	Centerville Croyden	Wm. Whelan, Prop	Centerville.
	*Enterprise	Thos. Clancy, Prop	Enterprise.
	Moscow	Vanluven Bros., Prop	Moscow.
	Newburg	G. A. Aylesworth, Sec	Newburg.
	*Whitman Creek	A B. Carscallen, Sec	Enterprise.
Denbigh	†Denbigh	Dawson & Wood, Props	Plevna.
Ernestown	Bath	W. R. Gordanier, Sec	Napanee.
	Empey	M. N. Empey, Sec	Napanee.
	Farmer's Friend	L. L. Gallagher, Prop	Wilton.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
LENNOX AND ADDINGTON.—*Continued.*			
Ernestown	Metzler	R. Metzler, Prop	Odessa.
	Odessa	J. C. Fraser. Sec	Odessa.
	Union	W. R. Gordanier, Sec	Napanee.
Fredericksburg, N	Excelsior	N. B. Miller, Sec	Macdonald.
	Napanee	W. H. Dollar, Sec	Napanee.
	Palace Road	M. N. Empey, Sec	Napanee.
Fredericksburg, S	Conway	E. H. Phippen, Prop	Sandhurst.
	*Sillsville	James Rennie	Sillsville.
Richmond	Forest Mills	Jonas J. Doyle, Sec	Kingsford.
	Selby	Ira B. Hudgins, Sec	Selby.
Sheffield	Clareview	John Garrett, Sec	Erinsville.
	Sheffield	D. E. Rose, Sec	Tamworth.
	Tamworth	James J. Barry, Prop.	Tamworth.
FRONTENAC:			
Barrie	Cloyne	Wm. A. Humphries, Sec	Cloyne.
	†Harlowe	H. B. Seeley, Sec	Harlowe.
Bedford	Bedford Mills	J. H. Singleton, Prop	Newboro'.
	Iron Junction	R. A. Popplewill, Prop	Godfrey.
	Tichborne	Thomas Duffy, Prop	Tichborne.
Hinchinbrooke	Parham	George A. Smith, Prop	Parham.
	Wagarville	Alfred Brown, Sec	McLean.
Howe Island	*Thousand Island	John Prior, Sec	D'Arcy.
Kennebec	Arden	N. H. Hinchey, Sec	Elm Tree.
Kingston	*Arigan	James Hogan, Salesman	Kingston.
	*Glenburnie	J. Fowler, Salesman	Glenburnie.
	Glenvale	S. J. Watts, Sec	Glenvale.
	*Lake Shore	H. E. Wartman	Portsmouth.
	Union	Joshua Knight, Sec	Elginburg.
Loughborough	*Desert Lake	J. Walker	Desert Lake.
	*Forest	John Moreland, Prop	Sydenham.
	Perth Road	Wm. Guthrie & Son, Props	Perth Road.
	*Railton No 1	Keeley & McAuley, Props	Railton.
Olden	*Mountain Grove	S. Abbott	Mountain Grove.
Oso	Crow Lake	George Bradshaw, Sec	Crow Lake.
	Oso Sharbot Lake	C. A. Morris, Sec	Sharbot Lake.
	Zealand	W. A. Moore, Sec	Perth.
Palmerston	†Snow Road	Thomas Gordon, Sec	Lavant Station.
Pittsburg	Central	Thomas Anglin, Sec	Atkinson.
	Granite Hill	F. J. Henderson, Prop.	Pittsferry.
	*Jackson	E. W. Jackson, Prop	Gananoque.
	Keenan & Son.	John J. Keenan, Sec	Kingston.
	Leo Lake	Michael Webb, Prop	Seeley's Bay.
	*Maple Leaf	Thomas Bell, Sec	Willetsholme.
	Morning Star	Daniel McLean, Prop.	Erie.
	Pine Grove	John Dillon, Prop	Brewer's Mills.
	Pine Hill	David Trotter, Prop	Cushendell.
	Rose Hill	James Lane, Prop	Pittsferry.
	*Woodburn	John Bennett	Willetsholme.
Portland	Bell Rock	Vanluven Bros., Props.	Moscow.
	Harrowsmith	Robert Metzler, Prop.	Odessa.
	*Hartington *Verona	W. H. Reynolds	Verona.
Storrington	*Battersea	John Hughes	Battersea.
	Bear Creek	N. Jackson, Sec	Sunbury.
	Cold Springs	C. W. Langwith, Sec	Sunbury.
	*Duff's	Wm. Duff, Prop	Inverary.
	Excelsior	Mrs. George Clark, Sec	Battersea.
	*Lake Opinicon	Adam Barr	Inverary.
	Model	Alexander Ritchie, Sec	Inverary.
	*Railton No. 2	Keeley & McAuley, Props	Railton.
	*Sandhill	F. Whitney, Salesman	Pittsferry.
	*Storrington	L. W. Murphy	Brewer's Mills.
	*Sunbury	W. McGarvey	Sunbury.
Wolfe Island	*Gilt Edge	W. G. Woodman, Sec	Allen.
	*Ontario	A. Staley	Wolfe Island.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
FRONTENAC.—*Continued.*			
Wolfe Island	St. Lawrence	Kenney & Rattray, Props	St. Lawrence.
	*Wolfe Island	D. H. Hinckley	Cape Vincent
LEEDS:			
Bastard and Burgess, S	*Forfar *Myers' *Springbank	Thomas Myers, Prop	Forfar.
	*Farmer's Pride Grand Central *Plum Hollow *Smith's Valley	Smith & Knapp, Prop	Chantry.
	Island City	R. J. Whaley, Sec	Delta.
	Reliable	Joseph Lyons, Sec	Newboyne.
	*Portland	Mr. Tallman	Smith's Falls.
Crosby, N	*Ardmore *Mountain View *Westport	D. P. Alguire, Prop	Westport.
	*Centreville *Model	T. C. Singleton, Prop	Newboro'.
Crosby, S	*Clear Lake Union	W. L. Leggett, Sec	Singleton.
	*Dominion	E. V. Halliday, Pres	Elgin.
	*Elgin Model *Rockdale	Dargavel & Murphy, Props	Elgin.
	Maple Grove Morton	H. F. Metcalfe, Sec	Morton.
	*Ontario	T. C. Singleton, Prop	Newboro'.
Elizabethtown	*Anvern	Walker & Raphael, Props	Fairfield East.
	*Barlow	Smith & Knapp, Props	Chantry
	Glen Buell	C. J. Gilroy, Sec	Glen Buell.
	Maple Grange	Joshua Gilroy, Prop	Lyn.
	*Orchard Valley	R. J. Jelly, Sec	Jellyby.
	*Palace	Mrs. B. Loverin, Sec	Greenbush.
	*Rock Bottom	John L. Phillips, Prop	Brockville.
	Royal Dominion	T. W. Horton, Prop	New Dublin.
	*Smith's	Thomas Smith, Prop	Greenbush.
	Star	Walter Billings, Sec	Lyn.
	†Spring Valley	Phillips & Smart	Brockville.
Elmsley, S	Lombardy	Cameron & Coad, Props	Smith's Falls.
Kitley	*Farmer's Choice	Henderson Bros, Props	Athens.
	Farmer's Friend	Chas. R. Rudd, Sec	Frankville.
	Glen Elm	Cameron & Coad, Props	Smith's Falls.
	Newbliss (C. & Coad)	John Mackay, Sec	Jasper.
	Robinson	Cameron & Coad, Props	Smith's Falls.
	Silver Creek (C. & Coad)	George S. Stratton, Sec	Toledo.
Leeds & Lansdowne, F	Birmingham	Frank Dawson, Sec	South Lake.
	Bruce Fairfax Rapids Valley Selton	James Keating, Prop	Lansdowne.
	Coldbrook Lorne	John C. Stafford, Prop	Lansdowne.
	*Deerlick	J. J. Lappin, Sec	Melcombe.
	*Fairplay	John Kidd, Prop	Gananoque.
	*Gananoque	J. B. Wilson, Salesman	Gananoque.
	*Gananoque Junction	John Connor, Prop	Gananoque.
	Oak Leaf	M. K. Evertts, Prop	Easton's Corners.
	People's	H. McCalpin, Prop	South Lake.
	Sand Bay	B. Herbison, Sec	Sand Bay.
	Tilley	J. W. Grier, Sec	Tilley.
	Warburton	John Cook, Sec	Warburton.
	*Woodvale	George Bradley, Sec	Outlet.
Leeds & Lansdowne, R	Cold Glen	J. Willoughby, Prop	Ellisville.
	Gilt Edge	G. H. Bowen, Pres	Gananoque.
	Lakeview	W. H. Pierce, Treas	Ellisville.
	Lyndhurst	Gordon Austin, Sec	Lyndhurst.
	Seeley's Bay	R. Gardiner, Prop	Seeley's Bay.
	Springvale	H. F. Metcalfe, Sec	Morton.
Yonge and Escott	Caintown	W. J. White, Sec.-Treas	Caintown.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
LEEDS.—*Continued.*			
Yonge and Escott	Elbe	R. E. Cornell, Sec	Elbe Mills.
	*Farmersville	Brown Bros., Props	Athens.
	*Holland	H. C. Lynch, Sec	Escott.
	Junetown	Alvin Avery,, Sec	Caintown.
	*Lake Eloida	Andrew Henderson, Prop	Athens.
	*Leeder	Benj. Leeder, Prop	Caintown.
	Leeds County	T. A. Purvis, Sec	Yonge Mills.
	*Lillie's Union	John Percival	Lyn.
	*Mallory's Produce	A. W. Mallory, Prop	Mallorytown.
	Mallorytown Union	D. E. Forrester, Sec	Mallorytown.
	*Ronan's	R. B. Towriss, Sec	Athens.
	Springfield Union	Norman Hutchison, Sec	Escott.
GRENVILLE:			
Augusta	*Algonquin *James Connell	John Edwards, Prop	Algonquin.
	Charleville Domville *Grenville *Glenmore	Rufus Earl, Prop J. W. Place, Sec	Algonquin. Prescott.
	*Lord's Mills	James White	Algonquin.
	North Augusta South Branch	J. Chapman, Sec	North Augusta.
	Roebuck	Richard Connell, Sec	Roebuck.
	*St. Lawrence Star	John McLean, Sec	Maitland.
	Willow	Andrew McNish, Sec	Brockville.
Edwardsburg	*Clover Hill	Ralph Spottiswood, Sec	Cardinal.
	Glensmail (Eager No. 12)	R. J. Bennett, Sec	Glensmail.
	*Limekiln	S. H. Webb, Prop	Cardinal.
	Mainsville (Eager No. 7)	Wm. Eager, Prop	Morrisburg.
	Maple Ridge (Eager No. 19)	Lawrence Rooney, Sec	Prescott.
	Millar's No. 1	George Fairbairn, Sec	Spencerville.
	Millar's No. 2	Ralph E. Millar, Sec	Millar's Corners.
	Millar's No. 3	Arch. Fraser, Sec	Spencerville.
	*Park St. No. 1	Wm. Hunter	Spencerville.
	*Perry Creek	Dawson & Curry, Props	Prescott.
	*Pittston	J. M. Liezert, Prop	Pittston.
	St. Lawrence	Wm. Beddie, Sec	Cardinal.
	Shanley	Wm. Holmes, Sec	Shanley.
	Union	Eldon Grant, Sec	Hyndman.
Gower, S.	*Aults	Mr. Ault, Prop	Kemptville.
	Heckston (Eager No. 1)	Wm. Eager, Prop	Morrisburg.
Oxford on Rideau	*Bishop's Mills	Alexander Bros., Props	Bishop's Mills.
	Burritt's Rapids	A. C. White, Sec	Burritt's Rapids.
	*Farmer's Union	Thomas Hicks, Sec	Oxford Mills.
	*Graham *Kemptville	O. Bush, Prop	Kemptville.
	*Oxford Mills *Patterson	Levi Patton, Sec	Oxford Mills.
	Scott	J. W. Morrison, Sec	Kemptville.
Wolford	Farmer's Own	A. McCrea	Merrickville.
	Old Fairfield	Rufus Bissell, Sec	Easton's Corners.
	Rideau Valley	John Kerr, Sec	Merrickville.
	Union	George Baker, Sec	Merrickville.
DUNDAS:			
Matilda	Advance No. 2	W. J. Sharra, Sec	Brinston's Cor'rs.
	*Advance No. 3	Mrs. Thos. McIntyre, Sec	Dixon's Corners.
	*Brinston's Corners	Payne & Ennis, Props	Brinston's Cor'rs.
	Dundela (No. 6) Winchester Springs (No. 22)	Wm. Eager, Prop	Morrisburg.
	East Matilda	George Smyth, Sec	Rowena.
	Farmer's	George Reichart, Sec	Iroquois.
	Iroquois	T. W. Hare, Sec	Iroquois.
	*Maple Grove	Thomas McDonald, Prop	Morrisburg.
	Morrisburg	C. E. Robertson, Sec	Morrisburg.
	*Model No. 1	E. A. Roode, Prop	Hulbert.
	South Matilda	Paul Coons, Sec	Iroquois.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
Dundas.—*Continued.*			
Mountain	Inkermann (No. 18) South Mountain (No. 3)	Wm. Eager, Prop	Morrisburg.
	*Rose & Co. No. 1	John McTavish, Sec	Vancamp.
Williamsburg	Bowman (No. 7) Hoasic (No. 8) Colquhoun (No. 6) Dunbar (No. 3)	James Small & Co., Prop Berwick Combination.	Berwick.
	*Bouck's Hill	H. W. Ford, Sec	Bouck's Hill.
	Caughnawaga (No. 5)	Wm. Eager, Prop	Morrisburg.
	*Dennison	R. Dennison, Prop	Archer.
	Elma	John N. Logan, Prop	Elma.
	Glen Becker	Ira W. Beckstedt, Sec	Morrisburg.
	*Maple Leaf	R. W. Linton, Prop	Winchester.
	North Williamsburg	James Dickey, Sec	N. Williamsburg.
	Riverside	B. H. Hayunga, Sec	Morrisburg.
Winchester	Chesterville (No 13) Morewood (No. 24) Ormond (No. 2)	Wm. Eager, Prop	Morrisburg.
	*Kendrick & Carlisle	W. R. Allison, Sec	Dunbar.
	Maple Ridge	R. D. Fulton, Sec	Chesterville.
	Morewood Union	George Carlyle, Sec	Morewood.
	*Rose & Co. No. 2	John McTavish, Sec	Vancamp.
	White Globe No. 1	Alpin Campbell, Prop	Ormond.
Stormont:			
Cornwall	*Cornwall Centre	Joel Eastman, Treas	Cornwall Centre.
	Mille Roches	P. N. Tait, Sec. Treas	Mille Roches.
	Moulinette	J. G. Snetsinger, Sec	Moulinette.
	St. Andrews Black River	P. N. Tait, Prop	Mille Roches.
	Silmser's Corners	W. S. Friend, Sec	Cornwall.
Finch	Ashburn	John M. Logan, Prop	Elma.
	*Allison	James Allison, Prop	Dunbar.
	Berwick (No. 1) South Finch (No. 2)	James Small & Co., Props	Berwick.
	Cannamore	Wm. Campbell, Sec	Cannamore.
	Crysler	John Currie, Sec	Crysler.
	†Elm Tree	Oscar Wert, Prop	Avonmore.
	Goldfield	D. H. McLean, Sec	South Finch.
	Limerick (No. 30)	Wm. Eager, Prop	Morrisburg.
Osnabruck	Dickenson's Landing	J. R. Eaman, Sec	Wales.
	*Dixson	C. H. Wood, Salesman	Maxville.
	Farran's Point	J. R. Farran, Sec	Farran's Point.
	Grantly (No. 4)	James Small & Co., Props	Berwick.
	Lunenburg	H. McEwen, Sec	Lunenburg.
	Newington	Wm. Wood, Prop	Newington.
	North Osnabruck	Gordon Baker, Treas	Osnabruck C'ntre.
	*Valley	Jacob Hollister, Sec	North Valley.
	White Clover	G. H. Jackson, Sec	Gallingertown.
Roxborough	Avonmore (No. 63) Duff's (No. 18) 1st Roxborough (No. 15) 4th Roxborough (No. 14)	D. M. Macpherson, Prop	Lancaster.
	*Gravel Hill	C. H. Wood, Salesman	Maxville.
	*Lodi	John McLean, Prop	Lodi.
	Moose Creek	Joseph Vance, Prop	Moose Creek.
	Roxborough	P. N. Tait, Prop	Mille Roches.
	*Russell No. 6	Wm. Munro & Son, Props	Navan.
Glengarry:			
Charlottenburg	Apple Hill (No. 8) Christie (No. 67) Craig (No. 25) Ferguson (No. 22) Fraserfield (No. 64) Glen (No. 23) Glen Gordon (No. 7) Green Valley (No. 21)	D. M. Macpherson, Prop (Allangrove Combination).	Lancaster.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
GLENGARRY.—*Continued.*			
Charlottenburg	Martintown (No 20). North Branch (No. 19) Summerstown (No. 26)	D. M. Macpherson, Prop (Allangrove Combination).	Lancaster.
	Camerontown	Thos. McDonald, Prop	Morrisburg.
	*Tyotown	D. A. Loney, Prop	Tyotown.
	*Lily White	Wm. Irvine, Prop	Martintown.
Kenyon	Dominionville (No. 13) Maxville (No, 12) St. Elmo (No. 10) Town Hall (No. 16) 3rd Kenyon (No. 17)	D. M. Macpherson, Prop (Allangrove Combination).	Lancaster.
	*Elm Grove (3 factories)	D. A. McPhee, Prop	St. Elmo.
	*Spring Creek (4 factories)	W. D. McLeod, Prop	Kirkhill.
Lancaster	Bridge End (No. 4) Glen Norman (No. 5) Home (No. 1) 3rd Concession (No. 2) 5th Concession (No. 3)	D. M. Macpherson, Prop (Allangrove Combination).	Lancaster.
	*Bainsville (2 factories)	Sangster & McCuaig, Props	Bainsville.
Lochiel.	Balmoral	W. G. McRae, Sec	McCormick.
	Breadalbane	J. C. McLaurin, Prop	Dalkeith.
	*Courville No. 1	David Courville, Prop	Maxville.
	Lorne	V. G. Chisholm, Sec	Lochiel.
	*Gore of Lochiel	Joint Stock Co	Glen Robertson.
	*Spring Creek (6 factories)	W. D. McLeod, Prop	Kirkhill.
	Union	D. J. McDonald, Sec	Alexandria.
	*Dalkeith	James Irvine, Prop	Dalkeith.
PRESCOTT:			
Alfred	Alfred	G. Parisien, Sec	Alfred.
	Bolt	J. R. Brownrigg, Sec	Alfred.
	*B. 1	Julien Brisebois, Sec	Alfred.
	*D. 1	Julien Bricault, Sec	Lefaivre.
	Horse Creek (G. 145)	Calex Clement, Sec	Alfred.
	Hughes	Eli Robinson, Sec	Treadwell.
	St. Catharine	David Gratton, Sec	Alfred.
	St. Thomas	Onesime Dubois, Prop	Lefaivre.
	*1st Concession	Joseph Meloche, Prop	Lefaivre.
	*2nd Concession	Alphonse Preseault	Lefaivre.
Caledonia	*Fenaghvale	J. H. Mallory, Sec	Sandown.
	*Star No. 1	Felix Cadieux, Sec	Routhier.
Hawkesbury, East	*Apple Bee Nos. 1 and 2	Paul Labrosse, Sec	St. Eugene.
	*Albert Lee	Chauncey Wyman	Chute a Blondeau.
	*Bright Star	Moise Lafrance	St. Eugene.
	*Cardinal	Edmond Cardinal, Prop	Mongenais.
	*Elm Grove	John McNish, Prop	Vankleek Hill.
	*Golden Hill	Denis Hurley, Prop	Vankleek Hill.
	*Hawkesbury No. 1	Samuel Stevens	Vankleek Hill.
	*Hawkesbury No. 2	Ralph LeRoy	Barb.
	Maple Leaf	J. C. McAlpine, Prop	St. Ann, Prescott.
	*Monolea No. 1	James Ross	Hawkesbury.
	*Monolea No. 2	Thomas Ross	Hawkesbury.
	Roseberry	Antoine Paiement, Sec	St. Ann, Prescott.
	*Spring Creek	Thomas McCuaig, Prop	Vankleek Hill.
Hawkesbury, West	Aberdeen	J. G. Robertson, Sec	Vankleek Hill.
	*Hawkesbury	W. H. Byers, Prop	Hawkesbury.
	*McAlpine	W. P. McAlpine, Prop	Vankleek Hill.
	*Ridge *Vankleek Hill	McCuaig, Cheney & Co. Props.	Vankleek Hill.
	Spring Grove	S. N. Morrison, Prop	Henry.
	*Star	A. F. Arnold, Prop	Vankleek Hill.
Longueuil	*Hawkesbury No. 4. *L'Orignal	R. H. Marston, Sec	Cassburn.
Plantagenet, N	B	Denis Robinson, Treas	Plantagenet.
	*B section 2	Amie Sauve, Prop	Treadwell.
	*Cadieux	Dosithe Cadieux, Prop	Curran.
	*Chard	David Brown, Salesman	Chard.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
PRESCOTT.—*Continued.*			
Plantagenet, N	*Curran (B. B. 3)	Julien Brisebois, Sec	Alfred.
	*Centreville	H. Maranda, Prop	Plantagenet.
	Star	John McCrank, Sec	Curran.
	Therrien	Chas. Therrien, Prop	Curran.
	Treadwell	A. N. Chessar, Sec	Plantagenet.
	Wendover, C	Alphonse Fortier, Sec	Wendover.
Plantagenet, S	*Fournier	John R. Wight, Sec	Fournier.
	*McPhee Ferry	Wm. Munro & Son, Props	Navan.
	Nation River	Charles Farrell, Sec	Pendleton.
	Pendleton	Henry Moffatt, Prop	Pendleton.
	*Riceville	Wm. Scott, Sec	Riceville.
	St. Isidore	N. Parent, Prop	St. Isidore.
	*18 Concession	N. Lablanc, Prop	St. Isidore.
	†Villeneuve	P. Villeneuve, Prop	St. Isidore.
RUSSELL:			
Cambridge	Craig & Son No. 3	W. Craig & Son, Props	Russell.
	*Cambridge No. 1	E. N. Hurtubise, Sec	Casselman.
Clarence	The Brook	Joseph Menard, Sec	The Brook.
	Canaan (No. 4) Grant (No. 7) Pendleton (No. 5)	Wm. Munro & Son, Props	Navan.
	Lalonde	Emery Lalonde, Prop	Wendover.
	Ottawa Valley No. 4	Godfreid Fortier, Prop	Clarence Creek.
	*Pease Line	Ferdinand Houle	Clarence Creek.
	*Clarence Creek	Magloire Landry	Clarence Creek.
	*Lavigne	M. Lavigne, Prop	The Lake.
	*Ouellette	Simon Ouellette, Prop	The Lake.
	*Stonebrook	G. E. Tucker, Sec	Clarence.
Cumberland	Philp's	J. M. Philp, Prop	Sarsfield.
	Bearbrook (No. 2) Navan (No. 3) Navan (No. 8) Vars (No. 1)	Wm. Munro & Son, Props	Navan.
	*Sarsfield	Dr. Des Rosiers, Prop	Clarence Creek.
	*	O. Normandeau, Prop	Orleans.
	*	Proprietor	Cumberland.
Russell	Craig & Son No. 1	W. Craig & Son, Props	Russell.
	Embrun	Raphael Gagni, Prop	Embrun.
	Felton (No. 8) Ridge (No. 29)	Wm. Eager, Prop	Morrisburg.
	Riverside	W. McKeown, Sec	Russell.
	South Branch	Matthew Turnbull, Sec	Russell.
	Springhill	Walter Henderson, Sec	Dickinson.
CARLETON:			
Fitzroy	Riverview	John Stevenson, Prop	Kinburn.
	Union Pride	J. Tierney, Sec	Arnprior.
Gloucester	Blackburn (No. 9)	W. Munro & Son, Props	Navan.
	Eastman's Springs	Thomas Kettles, Sec	Ramsay's Corners
	*Leitrim	Henry Cowan, Sec.	Lietrim.
	*Maple Leaf	Henry Hardy, Sec	Bowesville.
	†Russell Road	Wm. Lennox, Sec	Hawthorne.
Goulburn	‡Golden	Henry Vaughan, Sec	Stapledon.
	Independent	J. D. McCallum, Sec	Stittsville.
	Munster (No. 20)	Wm. Eager, Prop	Morrisburg.
	‡Ottawa Valley	Adam Abbott, Sec	Hazledean.
Gower, N	Carsonby	James A. Wallace, Sec	Carsonby.
	Kidd's No. 1	John Wright, Sec	North Gower.
	Olive Dale	Cyrus Scobie, Sec	Kars.
	*Wellington	Wm. Eager, Prop	Morrisburg.
Huntley	Elm Dale Maple Leaf Maple Valley	M. K. Evertts, Prop	Easton's Corners.
Marlborough Nepean	Richmond (No. 21) Fallowfield (No. 17) Merivale (No. 26)	Wm. Eager, Prop	Morrisburg.

Owned and operated by Robert Cavanagh, Carleton Place.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
CARLETON.—*Continued.*			
Osgoode	Belmont	B. S. McConnell, Prop	Vernon.
	Craig & Son No. 2	W. Craig & Son, Props	Russell.
	Gordon Model	H. D. MacDiarmid, Sec	Dalmeny.
	Manotick	Thomas Geddes, Sec	Manotick.
	Marvelville (No. 9) Kenmore (No. 16) Osgoode (No. 23)	Wm. Eager, Prop	Morrisburg.
	Metcalfe	W. J. Campbell, Sec	Metcalfe.
	North Osgoode	H. D. Stewart, Sec	North Osgoode.
	Osgoode Nos. 1 and 2	Robert Pink, Prop	Kemptville.
	*Osgoode	H. D. York, Prop	Metcalfe.
	*Reid's Mills	Wm. Reid, Prop	Reid's Mills.
	*Wide-awake	W. J. Moses, Prop	West Osgoode.
	White Globe No. 2	J. R. Dow, Sec	Vernon.
	*White Globe No. 3	John McCaul, Sec	Vernon.
RENFREW:			
Admaston	Admaston	C. L. McCrady, Prop	Balsam Hill.
Bromley Brougham	Osceola Mountain	J. H. Mundels, Prop	Lanark.
Horton	Maple Home	Robert McLaren, Sec	Renfrew.
McNab	Madawaska	Robert Robertson, Sec	Burnstown.
	New Glasgow	John A. Stewart, Sec	Harvey.
	*Waba	Robert Stewart, Prop	Waba.
Matawatchan	†		
Pembroke	Greenwood Snake River.	S. S. Luckey, Prop	Pembroke.
Richard (Hagarty, etc.)	†Bonnechere	J. H. Totten, Prop	Renfrew.
Ross	Forester's Falls	Wm. Grant, Prop	Forester's Falls.
Westmeath	†Westmeath	J. H. Bromley, Prop	Pembroke.
Wilberforce	*Equal Rights	Johnston McGibbon	Eganville.
	*Rankin	Edward Leech	Rankin.
LANARK:			
Bathurst	*Bathurst Mutual	Thomas Radford, Sec	Elliott.
	Clareview. Tay Banks.	W. A. Moore, Sec	Perth.
	*Fallbrook	Walter Cameron, Sec	Fallbrook.
	Harper	Joseph Warren, Sec	Harper.
	Scotch Line	Isaac Wilson, Sec	Scotch Line.
Beckwith	*Beckwith	D. J. McDougal, Sec	Ashton.
	Prospect Valley Queen	Robert Cavanagh, Prop	Carleton Place.
	Tennyson	Neil Stewart, Sec	Carleton Place.
Dalhousie	Brookside Watson's Corners	W. A. Moore, Sec	Perth.
	Poland	G. W. White, Sec	Poland.
Drummond	*Balderson	J. C. McGregor, Sec	Balderson.
	Dexter	Donald McPhail, Prop	McPhail.
	Drummond Centre	Daniel Walsh, Sec	Drummond.
	Drummond and Elmsley	John E. Rice, Sec	Perth.
	*Mississippi *Riverside	C. A. Matheson, Sec	Perth.
Elmsley, N	Lone Star	B. S. Snyder, Sec	Port Elmsley.
	Mayberry	Cameron & Coad, Props	Smith's Falls.
Lanark	*Boyd's	Alfred Hammond, Sec	Innisville.
	*Clyde	James Herron, Sec	Herron's Mills.
	*Fairplay	Thomas Jackson, Sec	Innisville.
	Hopetown	John Stewart, Sec	Hopetown.
	Middleville	A. R. McIntyre, Sec	Middleville.
Montague	*Cedar Grove	E. R. Condie, Prop	Smith's Falls.
	*Montague	George Leach, Prop	Smith's Falls.
	Roseville	Hugh Clark, Sec	Smith's Falls.
	†Union Star	E. H. Tallman, Sec	Easton's Corners.
Pakenham	*Pakenham	B. W. Dunnett, Sec	Pakenham.
Ramsay	Appleton	Robert Cavanagh, Prop	Carleton Place.
	Clayton	J. F. Drummond, Sec	Clayton.
	*I. X. L.	Hiram McCreary, Sec	Carleton Place.
	Mississippi Pride Rosedale	M. K. Evertts, Prop	Easton's Corners.
	Rosebank	A. Lindsay, Sec	Blakeney.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
LENARK.—*Continued.*			
Sherbrooke, S	Bolingbroke. Maberly	W. A. Moore, Sec	Perth.
VICTORIA:			
Eldon	*Lorneville	Jeremiah Lapp, Sec	Lorneville.
Emily	*Downeyville	Wm. Cook, Prop	Downeyville.
Fenelon	Cambray	H. J. Lytle, Sec	Fenelon Falls.
	Fenelon Falls	F. Sandford, Sec	Fenelon Falls.
Mariposa	Little Britain	O. J. B. Yearsly, Sec	Little Britain.
	*Manilla	Wm. Thompson, Prop	Manilla.
	Mariposa	David Rogers, Sec	Linden Valley.
	*Valentia	Joseph Mark, Sec	Valentia
Verulam	Bobcaygeon	George W. Taylor, Sec	Bobcaygeon.
	Dunsford	Edward Thurston, Prop	Dunsford.
	North Verulam	Emerson Tiers, Sec	Bobcaygeon.
	Star	Morgan Johns, Sec	Bobcaygeon.
PETERBOROUGH:			
Asphodel	Daisy D.	Wm. Webster, Salesman	Norwood.
	*Norwood	Hugh Spence, Prop	Norwood.
	*Ormond	Chas. Mills, Prop	Hastings.
	Westwood	James Ryan, Sec	Westwood.
Anstruther	Apsley	Wm. Hales, Sec	Apsley.
Belmont	Melrose Abbey	Wellington Burgess, Sec	Norwood.
	Round Lake	Daniel T. Yonng, Prop	Rush Point.
	*Star	Elias Williams, Sec	Havelock.
	Trentbridge	Wm. Johnston, Sec	Havelock.
	†Victoria	Chas. Wilde, Pres	Havelock.
Chandos	Chandos	J. W. Ratcliffe, Pres	Lasswade.
	*Clydesdale	Wm. Campbell, Pres	Clydesdale.
	*Chandos Ch. Mfg. Co	David S. Campbell, Pres	Rose Island.
Douro	*Maple Leaf	Maurice Condon, Sec	Douro.
	*Pine Grove	R. H. Little, Prop	Lakefield.
Dummer	*North Dummer	Frank Darling, Sec	Hall's Glen.
	Oakdale	S. S. Spence, Sec	South Dummer.
	Stony Lake	James Robb, Sec	Stony Lake.
	Warminster Warsaw	S. R. Payne, Sec	Warsaw.
Harvey	Cedardale	Wm. Wier, Sec	Lakehurst.
Methuen	Vansickle	John Vansickle, Prop	Wariston.
Otonabee	*Keene	D. P. McFarlane, Sec	Keene.
	Lang	Robert Weir, Prop	Lang.
	Otonabee Union	George Stewart, Sec.-Treas	Peterborough.
	Peterborough	Wm. Girvin, Salesman	Peterborough.
	Shearer	John Miller, Sec	Lang.
Smith	*Central Smith	Andrew Young, Sec	Peterborough.
	Cherry Grove	J. G. Armstrong, Pres	Peterborough.
	*Lakefield	G. J. Galvin, Sec	Lakefield.
	*Lakeview	Porter Robinson, Prop	Bridgenorth.
	*Missing Link	James Middleton, Sec	Peterborough.
	North Smith	M. E. Sanderson, Pres	Selwyn.
	Trewern	G. W. Fitzgerald, Sec	Lakefield.
HALIBURTON:			
Cardiff	Deer Lake	Alfred W. Willis, Sec	Deer Lake.
Dysart	Dysart	Edward Holmes, Prop	Haliburton.
	Haliburton	Fred Freeman, Sec	Haliburton.
Minden	Minden	M. Brown, Treas	Minden.
Stanhope	Stanhope	Thomas Godwin, Prop	Boskung.
HASTINGS:			
Carlow	Carlow	Andrew Whyte, Sec	Fort Stewart.
Dungannon	Bancroft	Fred Mullett, Pres	Bancroft.
	L'Amable	J. R. Tait, Sec	L'Amable.
	Walkerville	D. Kavanagh, Pres	Umfraville.
Elzevir	Elzevir	Wm. Wiggins, Pres	Queensborough.
	Marble Spring	J. S. Dougan, Sec	Actinolite.
Faraday	Page Road	Henry Foster, Pres	Faraday.
Herschel	*Beechmont	Manley Valleau, Pres	Bancroft.
	Bird's Lake	Joseph Stubbs, Sec	Bird's Creek.
	*Maynooth	John Parsons, Sec	Maynooth.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
HASTINGS.—*Continued.*			
Hungerford	*Cedar	Andrew Kirk, Pres	Chapman.
	Clair River	Peter Labarge, Pres	Bogart.
	Goose Creek	John McGrath, Sec	Marlbank.
	*Kervine	S. C. Mulroney, Pres	Stoco.
	Marlbank	A. A. Allen, Sec.-Treas	Marlbank.
	Moira Valley	John Stokes, Pres	Thomasburg.
	Moneymore	John Thompson, Sec	Moneymore.
	Premier	T. E. Wilson, Sec	Thomasburg.
	Roblin	James Clare, Pres	Chapman.
	*Thomasburg	Murney Coulter, Pres	Thomasburg.
	*Tweed	Thomas Graham, Pres	Tweed.
	*Victoria	Robert Sayers, Pres	Tweed.
Huntingdon	*Beulah	John H. Fleming, Sec	Ivanhoe.
	*Glen	Samuel Ray, Pres	Fuller.
	Moira	W. H. Morton, Pres	Moira.
	West Huntingdon	James Haggerty, Pres	West Huntingdon
	*White Lake	Wm. Collins, Pres	Ivanhoe.
McClure	McClure	F. W. Aykroyd, Sec	Maynooth.
Madoc	Alexandria	W. H. Dingman, Sec	Madoc.
	Allen Settlement	C. W. Thompson, Sec	Cooper.
	*Brook Valley	T. E. Burnside, Pres	Hazzard's Corners
	Cold Spring	A. M. Ketcheson, Pres	Hazzard's Corners
	*Golden	James English, Pres	Madoc.
	*Madoc	Charles W. Ried, Pres	Queensborough.
	Spring Creek	Chas. W. Bacon, Pres	Remington.
	Spring Hill	Donald McKenzie, Pres	Madoc.
Mayo	*Mayo and Carlow	W. J. Douglas, Pres	Fort Stewart.
Marmora	Cook's	Porter Preston, Pres	Blairton.
	Deloro	Daniel Neil, Pres	Malone.
	Marmora	Wm. Hilton, Pres	Marmora.
	*Riverside	Michael Sullivan, Pres	Marmora.
	*Balsam Grove	Thomas Moffatt, Pres	Malone.
Monteagle	Greenview	Edward Leveck, Sec	Greenview.
	Hybla	A. W. Bartlett, Pres	Monteagle Valley
Rawdon	Big Springs	James McComb, Prop	Big Springs.
	*Bell	J. T. Bateman, Pres	Springbrook.
	*Central	G. A. Johnson, Pres	Anson.
	Daisy	John O'Reilly, Pres	Madoc.
	Enterprise	Richard Clement, Pres	Stirling.
	*Evergreen	Robert Lanigan, Pres	Stirling.
	*Harold	John Tanner, Pres	Harold.
	Kingston	J. T. Belshaw, Pres	Stirling.
	Maple Leaf	Wm. Meiklejohn, Pres	Big Springs.
	*Monarch	Nelson Sexsmith, Pres	Springbrook.
	*Plum Grove	Fred Fanning, Sec	Wellman's Cor's.
	Springbrook	Thos. J. Thompson, Pres	Springbrook.
	Spry	W. J. Spry, Prop	Big Springs.
	Stirling	James Scott, Pres	Sine.
Sidney	*Bayside	James Knox, Pres	Belleville.
	*Eclipse	James Bird, Pres	Stirling.
	*Frankford	J. W. Simmons, Pres	Frankford.
	Grove	B. Mallory, Sec	Frankford.
	*Johnston	E. Harry, Sec	Glen Miller.
	*Ketcheson	F. J. Knight, Pres	Wallbridge.
	Shamrock	Oakley Vandervoort, Pres	Stirling.
	Sidney	J. R. Brower, Pres	Belleville.
	Sidney Town Hall	Samuel T. Wilmot, Pres	Wallbridge.
	Springfield	Thomas Steele, Pres	Trenton.
Thurlow	*Ashley	John Holgate, Pres	Foxboro'.
	Bronk	James Boldrick, Pres	Corbyville.
	*East Hastings	A. Pitman, Pres	Halston.
	Halloway	Adam Rushnell, Pres	Halloway.
	*Plainfield	John Clark, Pres	Plainfield.
	Roslin	Nelson Sills, Pres	Roslin.
	Thurlow	J. M. Hurley, Pres	Belleville.
	Union	F. Brenton, Pres	Corbyville.
	Zion	Wm. Sills, Pres	Foxboro'.
Tudor	*Millbridge	S. Spencer, Pres	Millbridge.

CHEESE FACTORIES IN ONTARIO.—*Continued.*

County and Township.	Name of Factory.	Name of Secretary or other Officer.	Post Office Address.
Hastings.—*Continued.*			
Tyendinaga	*Albert *Read	Michael Corrigan, Pres	Albert.
	Deseronto	R. Kayburn, Sec	Deseronto.
	*Goulds	Peter Gould, Sec	Napanee.
	*Melrose	W. A. Osborne, Pres	Melrose.
	Mountain	R. L. Lazier, Pres	Shannonville.
	*Rosebud	W. A. Chapman, Pres	Roslin.
	*Shannonville	J. K. McCargar, Pres	Belleville.
Wollaston	Coe Hill	George Pattison, Pres	Coe Hill.
	Ormsby	W. N. Simmons, Sec	Ormsby.
Muskoka:			
Watt	†Watt	Alexander Anderson	Rosseau.
Parry Sound:			
Humphrey	Ashdown	A. T. Sirett, Sec	Ashdown.
Machar	Clearwater	A. Smyth, Sec	Midford.

CREAMERIES OPERATED IN ONTARIO IN SUMMER OF 1894 AND WINTER OF 1894-5.

County and Township.	Name of Creamery.	Name of Secretary or other Officer.	Post Office Address.
Essex:			
Rochester	*Woodslee	Wm. Allison	Woodslee.
Sandwich, East	*Walkerville		Walkerville.
Kent:			
Zone	†Bothwell	S. C. Mason, Sec	Bothwell.
Elgin:			
Yarmouth	Mapleton	John Brodie, Prop	Mapleton.
Welland:			
Wainfleet	†Star	Frank Misener, Sec	Marshville.
Lambton:			
Plympton	*Wanstead	Arch. Wark, Manager	Wanstead.
Huron:			
Hullett	Londesboro'	George Watt, Pres	Harlock.
McKillop	*Seaforth	John Hannah, Sec	Seaforth.
Stephen	*Exeter	A. Bobier, Sec	Exeter.
	*	James Steet, Sec	Clinton.
	†		Holmesville.
Tuckersmith	*Brucefield	Hugh McCartney, Prop	Brucefield.
Bruce:			
Carrick	Mildmay	James Johnston, Sec	Mildmay.
Culross	*Formosa	E. G. Kuntz, Sec	Formosa.
	Star	S. R. Brill, Sec	Teeswater.
Elderslie	*Chesley	Halliday Bros., Props	Chesley.
	Paisley	Alex. E. Wark, Manager	Wanstead.
Kinloss	*Whitechurch	H. D. Henderson	Whitechurch.
Grey:			
Bentinck	*Durham	A. M. Dargavel, Prop.	Durham.
	*Lamlash	W. J. Earls, Sec	Lamlash.
Derby	Owen Sound	Robert Thomson, Sec	Owen Sound.
	*Pleasant View	James Struthers, Prop	Owen Sound.
Egremont	Dromore	John Philp, Sec	Dromore.
	Holstein	David Allan, Sec	Holstein.
Normanby	*Ayton	Isaac Wenger, Prop	Ayton.
	Saugeen Valley	Charles Heise, Sec	Neustadt.
St. Vincent	Meaford	Rorke Bros., Props	Meaford.
Sullivan	†Sullivan	Bearman & Halliday, Props	Chesley.
Middlesex:			
Dorchester	*Gladstone	B. Swales, Sec	Gladstone.
London	London (Geary's)	Dominion Dairy Department.	Ottawa.
	*Medway	James Carmichael, Prop	Arva.
McGillivray	*Springbrook	J. S. Gilfillan, Sec	Lucan.
Mosa	*Newbury	Wm. Bain, Sec	Newbury.

CREAMERIES OPERATED IN ONTARIO.—*Continued.*

Township.	Name of Creamery.	Name of Secretary or other Officer.	Post Office Address.
	*Bright	Wm. Shearer, Prop	Bright.
	*Culloden	Wm. A. Edgar, Sec	Culloden.
	Mount Elgin	Dominion Dairy Department.	Ottawa.
	*Verschoyle	James H. Wilkinson	Verschoyle.
N	Norwich Junction	John McKee, Sec	Norwich.
S	†Springford	J. Anstice, Sec	Springford.
	Woodstock	Dominion Dairy Department.	Ottawa.
	*West Oxford	H. Morrison, Sec	Ingersoll.
	†Bow Park	J. M. Shuttleworth, Sec	Brantford.
	North Brant	John German, Sec	St. George.
	Avonbank	Wm. Tier, Sec	Motherwell.
	†Black Creek	Thos. Ballantyne, Prop	Stratford.
:			
	†Belwood	Alex. Mennie, Prop	Belwood.
	*Guelph	James McHardy	Guelph.
	*Kinnettles	Aaron Wenger, Prop	Ayton.
	†Aberfoyle	John A. Cockburn	Aberfoyle.
	*Breslau	T. J. Brill	Guelph.
	Crosshill	W. W. Cleghorn, Sec	Crosshill.
	Nith Valley	Chas. H. Tye, Sec	Haysville.
	*St. Jacob's	Brubacher & Snyder, Prop	St. Jacobs.
:			
	*Hunter's	Samuel Hunter	Rockton.
	†		Woodburn.
	†Little Falls	G. W. Perngo & Co	Georgetown.
	*Kensington	Horrocks & Palmer	Toronto.
eya	†Haltonville	J. G. Carter	Nassagaweya.
	*Silver Springs	Rutherford & Wood	Bolton.
usy	*Alpine Dairy Co	A. W. Allen	Toronto.
	Locust Hill	A. Forster, Sec	Locust Hill.
	†Unionville	J. F. Davison, Sec	Unionville.
	*Maple	C. H. Keffer, Sec	Maple.
	*Woodbridge	A. Harris, Sec	Woodbridge.
rch	Aurora	A. Love, Sec	Aurora.
	Stouffville	H. Johnson, Sec	Stouffville.
	Greenwood	F. L. Green, Sec	Greenwood.
	*Marsh Hill	L. B. Tomlinson, Sec	Marsh Hill.
BLAND :			
	†Warkworth	Wm. Bensley, Prop	Warkworth.
ARD :			
rg	†Bayside	Phillips Bros	Rednersville.
	Island	Elias Wallbridge, Prop	Belleville.
	Sprague	John Sprague	Ameliasburg.
ADDINGTON			
	Newburg	G. A. Aylesworth, Sec	Newburg.
	†Palace Road.	M. N. Empey, Sec	Napanee.
	*Violet	(Not operated 1894-5)	Wilton.
sburg, N	*Napanee	W. N. Dollar, Sec	Napanee.
	*Elgin Model	J. R. Dargavel, Sec	Elgin.
own	*Barlow	R. Barlow, Sec	Addison.
	Elizabethtown	T. W. Horton, Sec	New Dublin.
	*Palace	Cyranus Stowell, Sec	Addison.
	Gilt Edge	John P. Bower, Pres	Seeley's Bay.
l Escott	Johnson's	R. E. Cornell, Sec	Elbe Mills.
urg	Spencerville Ventnor	Millar & Ferguson, Props	Spencerville.
	Graham	E. H. Graham, Sec	Millar's Corners.

CREAMERIES OPERATED IN ONTARIO.—*Continued.*

County and Township.	Name of Creamery.	Name of Secretary or other Officer.	Post Office Address.
DUNDAS:			
Matilda	*Advance	Thomas Scott	Glen Stewart.
	*Binion	W. C. Binion	Iroquois.
	*Hainsville	Banford & Johnston	Hainsville.
	Rutherford	Wm. Merkley, Sec	Irena.
	*St. Lawrence	W. C. Binion	Iroquois.
Williamsburg	*Dunbar	W. C. Binion	Iroquois.
	North Williamsburg	J. J. Dickey, Sec	Brockville.
Winchester	Chesterville	Dominion Dairy Department.	Ottawa.
	*Winchester	S. S. Reveller, Sec	Winchester.
STORMONT:			
Finch	†Goldfield	Hoover & Wood, Props	Goldfield.
	†Cannamore	Wm. Campbell	Cannamore.
Osnabruck	Mayflower	James H. Quinn	Newington.
	*Stormont	Croil & McCullough, Props	Montreal, Que.
GLENGARRY:			
Charlottenburg	*Glen Gordon *Martintown	D. M. Macpherson, Prop	Lancaster.
	Gore	Wm. Abrams	Summerstown S[illegible]
	*Cashion Glen *Lily White	Wm. Irvine	Martintown.
Kenyon	*St. Elmo	W. C. Binion	Iroquois.
Lancaster	*Home	D. M. Macpherson, Prop	Lancaster.
	*Lancaster	W. C. Binion	Iroquois.
	Picnic Grove	Wm. Meldrum	Lancaster.
RUSSELL:			
Russell	*St. Onge	S. Dignard, Sec	St. Onge.
RENFREW:			
Horton	‡Renfrew	James Craig, Sec	Renfrew.
PETERBOROUGH:			
Dummer	†Warsaw	S. R. Payne, Sec	Warsaw.
Smith	Lakefield	F. E. Kline, Sec	Lakefield.
	North Smith	M. E. Sanderson, Sec.	Selwyn.
HASTINGS:			
Hungerford	†Cedar	Andrew Kirk, Sec	Tweed.
Rawdon	†Sweet Briar	S. S. Vandervoort	Sine.
	Wellman's Corners	Dominion Dairy Department.	Ottawa.
Tyendinaga	Deseronto	R. Rayburn, Sec.	Deseronto.
PARRY SOUND:			
Armour	*Burk's Falls	Gillespie & Johnston	Burk's Falls.

‡A new creamery with seven skimming stations. Stormont creamery has six skimming stations.

ONTARIO CHEESE AND BUTTER BOARDS, 1895.

BOARD.	SECRETARY.	P. O. ADDRESS.
Belleville	B. C. McCargar	Belleville.
Brantford	W. S. Campbell	Brantford.
Brockville	C. J. Gilroy	Glen Buell.
Campbellford	John Givan	Campbellford.
*Guelph	A. Curzon	Guelph.
Ingersoll	W. R. Smith	Ingersoll.
Iroquois	R. D. Harkness	Iroquois.
Kingston	L. L. Gallagher	Wilton.
Listowel	Wm. Climie	Listowel.
London	J. A. Nelles	London.
Madoc	Thomas E. Burnside	Madoc.
Napanee	W. R. Gordanier	Napanee.
†Newmarket	C. E. Lundy	Newmarket
Peterborough	James Middleton	Peterborough.
Picton	Edmond Roblin	Picton.
Shelburne	J. T. Henstreet	Shelburne.
Stirling	A. Chard	Stirling.
Woodstock	John Nancekivell	Woodstock.

* New in 1895. † Meets at Barrie.

STATISTICS OF

LIVE STOCK AND DAIRY PRODUCTS.

HORSES AND HOGS.

TABLE I. Showing by County Municipalities and Groups of Counties the number of Horses and Hogs in Ontario in the years 1893 and 1894.

Counties.	Horses.					Hogs.			
	Working horses.	Breeding mares.	Unbroken horses.	Totals.		Over 1 year.	Under 1 year.	Totals.	
				1894.	1893.			1894.	1893.
Essex	10,136	2,013	5,123	17,272	17,875	12,626	42,983	55,609	49,399
Kent	13,106	2,899	6,872	22,877	23,777	10,485	44,226	54,711	46,039
Elgin	9,543	2,210	5,136	16,889	17,409	7,682	35,878	43,560	34,803
Norfolk	8,552	1,658	4,311	14,521	15,110	5,559	24,890	30,449	27,854
Haldimand	6,889	1,594	3,429	11,912	12,066	2,941	14,560	17,501	15,521
Welland	6,429	983	2,533	9,945	9,854	1,939	8,767	10,706	9,389
Totals	54,655	11,357	27,404	93,416	96,091	41,232	171,304	212,536	183,004
Lambton	10,611	2,307	5,405	18,323	18,537	5,001	21,846	26,847	22,547
Huron	17,584	4,467	9,460	31,511	32,525	7,642	33,564	41,206	35,606
Bruce	13,023	3,339	6,742	23,104	22,794	6,979	24,411	31,390	29,584
Totals	41,218	10,113	21,607	72,938	73,856	19,622	79,821	99,443	87,737
Grey	18,040	4,427	8,192	30,659	30,498	9,005	38,162	47,167	41,435
Simcoe	16,932	3,819	8,050	28,801	29,567	11,298	48,183	59,481	53,422
Totals	34,972	8,246	16,242	59,460	60,065	20,303	86,345	106,648	94,857
Middlesex	17,760	4,230	10,194	32,184	32,342	7,775	39,416	47,191	42,437
Oxford	11,801	2,759	5,927	20,487	20,511	6,371	37,526	43,897	38,378
Brant	6,403	1,143	2,915	10,461	10,609	3,003	17,702	20,705	18,919
Perth	12,479	3,469	6,757	22,705	22,355	6,714	27,726	34,440	32,053
Wellington	14,731	3,461	7,047	25,239	25,050	6,538	37,513	44,051	37,302
Waterloo	8,419	1,778	3,345	13,542	13,771	2,997	17,990	20,987	15,994
Dufferin	6,044	1,544	3,033	10,621	10,959	4,006	16,257	20,263	18,733
Totals	77,637	18,384	39,218	135,239	135,597	37,404	194,130	231,534	203,816
Lincoln	6,618	937	2,572	10,127	10,113	1,817	10,082	11,899	10,538
Wentworth	8,148	1,384	3,184	12,716	12,922	2,874	15,254	18,128	16,178
Halton	5,863	1,067	1,905	8,835	8,965	2,020	12,349	14,369	12,770
Peel	7,926	2,051	3,615	13,592	13,579	4,533	21,731	26,264	21,041
York	15,446	3,953	7,455	26,854	26,972	6,912	36,852	43,764	37,857
Ontario	11,385	3,322	6,895	21,602	21,958	6,263	29,979	36,242	31,633
Durham	9,345	2,247	4,632	16,224	16,553	4,369	18,990	23,359	21,220
Northumberland	10,995	2,034	5,212	18,241	18,315	5,004	21,460	26,464	24,009
Prince Edward	6,859	1,341	3,571	11,771	12,666	2,064	9,228	11,292	10,480
Totals	82,585	18,336	39,041	139,962	142,043	35,856	175,925	211,781	185,726
Lennox & Addington	6,513	1,044	3,169	10,726	11,251	2,851	8,737	11,588	9,149
Frontenac	6,035	1,111	2,633	9,779	9,885	2,974	9,967	12,941	12,498
Leeds	7,668	1,106	2,736	11,510	19,306	5,747	17,755	23,502	32,571
Grenville	4,797	759	1,928	7,484		3,573	8,985	12,558	
Dundas	5,305	717	2,182	8,204	8,538	2,947	10,264	13,211	13,012
Stormont	4,333	925	2,232	7,490	7,833	2,521	6,042	8,563	8,022
Glengarry	5,348	1,642	2,813	9,803	9,669	3,521	7,808	11,329	9,908
Prescott	4,652	1,252	2,292	8,196	8,431	4,338	7,957	12,295	12,074
Russell	2,721	853	1,370	4,944	5,197	2,500	5,935	8,435	8,218
Carleton	9,630	2,257	4,129	16,016	15,393	5,346	18,366	23,712	23,127
Renfrew	7,761	1,812	3,361	12,934	12,806	8,305	16,189	24,494	21,105
Lanark	7,488	1,227	2,662	11,377	12,042	3,960	16,010	19,970	19,195
Totals	72,251	14,705	31,507	118,463	120,351	48,583	134,015	182,598	168,885
Victoria	8,250	2,202	4,335	14,787	16,036	4,766	18,330	23,096	21,924
Peterborough	6,716	1,529	3,386	11,631	12,065	4,970	13,560	18,530	17,385
Haliburton	869	389	499	1,757	1,668	800	2,290	3,090	2,943
Hastings	11,113	1,973	4,499	17,585	18,075	9,546	25,106	34,652	29,607
Totals	26,948	6,093	12,719	45,760	47,844	20,082	59,286	79,368	71,859
Muskoka	1,731	565	792	3,088	3,165	1,162	3,352	4,514	4,185
Parry Sound	1,426	426	644	2,496	2,335	1,176	3,448	4,624	4,288
Nipissing	594	168	162	924	1,013	614	1,334	1,948	1,428
Algoma	1,669	569	793	3,031	2,827	1,844	5,295	7,139	6,237
Totals	5,420	1,728	2,391	9,539	9,340	4,796	13,429	18,225	16,138
The Province	395,686	88,962	190,129	674,777	685,187	227,878	914,255	1,142,133	1,012,022

CATTLE.

owing by County Municipalities and Groups of Counties the number of Cattle in Ontario in the years 1893 and 1894.

es.	Working oxen.	Milch cows.		Store cattle over 2 years.		Young and other cattle.	Total cattle.	
		1894.	1893.	1894.	1893.		1894.	1893.
	87	13,197	13,549	6,151	6,759	14,063	33,498	35,173
	13	15,953	15,595	11,820	12,430	21,097	48,883	50,281
	90	18,887	17,601	10,026	10,835	20,850	49,853	50,320
	230	15,143	14,379	3,912	4,437	14,176	33,461	32,717
	22	12,265	12,274	3,897	4,009	13,488	29,672	29,460
	76	8,675	8,516	2,644	2,764	8,849	20,244	20,369
	518	84,120	81,914	38,450	41,234	92,523	215,611	218,320
	24	17,653	17,536	16,419	16,308	28,795	62,891	62,863
	97	30,593	29,273	29,145	29,656	50,946	110,781	109,399
	237	26,876	25,000	25,306	25,521	42,622	95,041	93,104
	358	75,122	71,809	70,870	71,485	122,363	268,713	265,366
	427	35,875	34,398	24,610	23,671	58,142	119,054	114,072
	231	26,851	26,133	17,903	16,907	37,290	82,275	79,993
	658	62,726	60,531	42,513	40,578	95,432	201,329	194,065
	11	36,122	33,867	27,442	28,166	43,555	107,130	105,617
	57	34,114	33,454	14,987	14,776	25,888	75,046	75,370
	27	11,500	11,241	2,291	2,252	12,431	26,249	25,772
	9	28,578	27,414	16,002	15,971	37,030	81,619	79,440
	72	25,535	24,274	16,889	17,003	37,991	80,487	77,276
	21	13,292	13,132	5,254	5,258	15,694	34,261	34,447
	58	10,400	10,258	8,077	8,885	15,086	33,621	35,196
	255	159,541	153,640	90,942	92,311	187,675	438,413	433,118
	18	8,015	7,635	2,171	2,537	7,484	17,688	17,361
	49	14,089	13,226	3,448	3,145	13,476	31,062	28,359
	47	10,202	10,020	4,839	4,373	10,998	26,086	25,746
	12	12,998	12,654	4,958	3,922	12,696	30,664	28,957
	69	21,126	19,566	7,107	6,426	17,656	45,958	41,791
	22	17,957	17,461	9,457	9,519	26,407	53,843	52,565
	76	12,896	12,618	7,224	6,381	16,896	37,092	35,177
	90	21,465	21,552	6,099	7,165	18,769	46,423	48,130
	23	11,836	11,801	1,836	1,814	8,256	21,951	21,981
	406	130,584	126,533	47,139	45,282	132,638	310,767	300,067
ngton	290	16,648	15,767	6,199	6,883	14,133	37,270	38,213
	77	18,937	17,809	4,860	5,689	14,844	38,718	37,815
	5	32,336	49,890	5,090	7,633	14,849	52,280	82,174
	....	18,940		2,257		9,363	30,560	
	25	18,344	17,591	2,166	2,600	9,695	30,230	29,272
	3	16,334	15,777	2,217	1,80[illegible]	8,124	26,678	24,890
	....	19,395	18,346	2,280	2,103	11,852	33,527	32,055
	6	15,666	15,264	2,759	2,663	9,847	28,278	28,094
	54	8,862	8,054	2,366	1,784	7,058	18,340	16,949
	35	28,130	24,916	9,025	7,380	22,718	59,908	54,035
	88	19,918	18,610	8,922	8,872	23,666	52,594	49,521
	81	23,734	23,986	8,478	8,527	21,206	53,499	53,415
	664	237,244	226,010	56,619	55,936	167,355	461,882	446,433
	113	13,389	14,001	9,621	10,921	21,021	44,144	47,518
	167	16,008	16,322	5,693	5,980	16,505	38,373	37,713
	184	2,901	2,634	1,327	1,243	4,485	8,897	8,367
	374	39,494	37,448	6,827	6,417	22,905	69,600	66,567
	838	71,792	70,405	23,468	24,561	64,916	161,014	160,165
	407	4,496	4,325	2,251	2,153	6,601	13,755	13,252
	382	3,747	3,672	2,040	2,121	5,780	11,949	12,016
	78	938	844	490	420	1,181	2,687	2,221
	348	3,927	3,915	2,027	1,933	6,879	13,181	12,859
	1,215	13,108	12,756	6,808	6,627	20,441	41,572	40,348
	4,912	834,237	803,598	376,809	378,014	883,343	2,099,301	2,057,882

SHEEP AND POULTRY.

TABLE III. Showing by County Municipalities and groups of Counties the number of Sheep and Poultry in Ontario in the years 1893 and 1894.

Counties.	Sheep.				Poultry.				
	Over 1 year.	Under 1 year.	Totals.		Turkeys	Geese.	Other fowls.	Totals.	
			1894.	1893.				1894.	1893.
Essex	16,308	14,750	31,058	30,520	18,757	11,745	196,303	226,805	207,145
Kent	23,893	20,680	44,573	38,922	19,074	10,225	186,539	215,838	188,432
Elgin	28,916	26,673	55,589	54,118	18,204	6,599	170,876	195,679	173,043
Norfolk	21,194	18,274	39,468	35,918	10,077	6,125	130,707	146,909	131,794
Haldimand	17,603	15,529	33,132	29,623	10,790	5,244	105,679	121,713	117,626
Welland	13,587	11,645	25,232	24,907	9,891	2,867	109,344	122.102	103,413
Totals	121,501	107,551	229,052	214,008	86,793	42,805	899,448	1,029,046	921,453
Lambton	32,802	32,211	65,013	60,970	19,547	8,587	180,471	208,605	190,608
Huron	57,933	54,862	112,795	114,070	25,874	24,001	319,604	369,479	345,829
Bruce	60,864	56,087	116,951	114,643	17,272	17,829	212,183	247,284	228,131
Totals	151,599	143,160	294,759	289,683	62,693	50,417	712,258	825,368	764,568
Grey	86,839	72,403	159,242	146,346	24,516	23,522	283,479	331,517	316,027
Simcoe	59,483	46,964	106,447	93,369	26,761	25,456	267,609	319.826	306,137
Totals	146,322	119,367	265,689	239,715	51,277	48,978	551,088	651,343	622,164
Middlesex	43,144	38,390	81,534	79,596	46,248	13,811	319,501	379,560	357,291
Oxford	15,087	14,327	29,414	29,575	16,682	7,175	180,770	204,627	193,694
Brant	11,260	10,359	21,619	20,999	6,471	3,704	90,735	100,910	98,699
Perth	31,253	29,755	61,008	58,821	17,837	16,433	239,910	274,180	252,251
Wellington	50,476	44,383	94,859	90,986	23,839	19,712	219,565	263,116	239,465
Waterloo	20,119	16,993	37,112	39,404	9,147	5,447	142,852	157,446	160,114
Dufferin	19,246	15,396	34,642	34,547	11,099	10,358	97,353	118,810	122,904
Totals	190,585	169,603	360,188	353,928	131,323	76,640	1,290,686	1,498,649	1,424,118
Lincoln	12,482	11,592	24,074	22,544	8,049	3,394	101,607	113,050	93,834
Wentworth	16,187	14,842	31,029	28,488	10,259	5,487	114,181	129,927	117,589
Halton	12,314	10,499	22,813	21,482	9,506	7,246	88,420	105,172	102,785
Peel	16,113	12,537	28,650	26,898	23,360	13,853	133,070	170,283	154,630
York	28,766	21,804	50,570	46,977	26,270	16,500	228,577	271,347	250,828
Ontario	27,403	21,435	48,838	48,559	20,114	13,916	194,771	228,801	209,844
Durham	22,746	17,656	40,402	40,166	24,700	12,855	147,930	185,485	171,309
Northum'd	18,910	15,685	34,595	34,472	16,966	9,737	170,099	196,802	184,733
Prince Ed	7,832	7,097	14,929	14,728	4,476	2,528	93,546	100,550	102,457
Totals	162,753	133,147	295,900	284,314	143,700	85,516	1,272,201	1,501,417	1,388,009
Lennox & Ad	15,399	12,203	27,602	24,331	5,561	5,529	87,529	98,619	98,982
Frontenac	18,966	16,116	35,082	30,528	9,071	6,525	85,319	100,915	111,114
Leeds	18,001	16,875	34,876	51,703	15,449	8,878	108,684	133,011	228,673
Grenville	9,684	7,637	17,321		19,060	7,328	82,902	109,290	
Dundas	7,581	6,590	14,171	12,775	14,446	7,298	100,448	122,192	111,416
Stormont	8,794	7,283	16,077	15,878	6,810	4,756	81,813	93,379	82,768
Glengarry	11,899	8,890	20,789	20,152	8,212	3,260	93,094	104,566	90,520
Prescott	10,592	8,702	19,294	19,159	9,312	4,763	76,096	90,171	88,530
Russell	9,168	7,360	16,528	14,681	11,243	4,450	49,624	65,317	61,212
Carleton	24,789	20,850	45,639	46,085	24,384	17,480	167,222	209,086	215,683
Renfrew	40,110	32,417	72,527	70,033	18,881	11,010	111,638	141,529	133,522
Lanark	34,939	28,895	63,834	64,963	16,274	11,461	125,180	152,915	165,951
Totals	209,922	173,818	383,740	370,288	158,703	92,738	1,169,549	1,420,990	1,396,371
Victoria	27,283	21,196	48,479	53,340	15,675	10,277	122,563	148,515	144,427
Peterboro'	17,718	14,092	31,810	32,607	14,879	10,229	119,988	145,096	140,427
Haliburton	5,115	3,627	8,742	7,798	1,402	1,155	16,170	18,727	17,418
Hastings	25,165	21,576	46,741	45,348	12,323	12,623	161,406	186,352	178,445
Totals	75,281	60,491	135,772	139,093	44,279	34,284	420,127	498,690	480,717
Muskoka	8,599	6,500	15,099	13,986	4,337	1,909	35,970	42,216	40,958
Parry Sound	7,695	5,941	13,636	11,699	1,988	1,458	29,156	32,602	29,243
Nipissing	1,037	673	1,710	1,027	774	492	9,270	10,536	8,637
Algoma	11,341	8,919	20,260	18,197	3,338	2,971	35,496	41,805	37,898
Totals	28,672	22,033	50,705	44,909	10,437	6,830	109,892	127,159	116,736
The Province	1,086,635	929,170	2,015,805	1,935,938	689,205	438,208	6,425,249	7,552,662	7,114,436

LIVE STOCK SOLD.

IV. Showing by County Municipalities and groups of Counties the number of Horses, Cattle, p, Hogs and Poultry sold in the Province of Ontario in the years 1893 and 1894, ending June 30th ch year.

nties.	Horses.		Cattle.		Sheep.		Hogs.		Poultry.
	1894.	1893.	1894.	1893.	1894.	1893.	1894.	1893.	1894.
	1,287	1,362	7,562	8,187	9,688	10,310	34,643	36,154	80,127
	1,084	1,218	13,183	13,982	13,707	14,205	44,516	42,989	66,110
	1,259	1,662	12,056	12,508	19,670	21,347	42,120	36,514	67,083
	885	1,180	6,449	7,341	10,958	10,944	28,805	28,187	44,075
nd	741	808	5,328	5,210	10,645	11,327	17,232	15,827	45,338
	546	667	4,773	5,453	9,801	11,526	10,524	10,471	47,245
ls	5,802	6,897	49,351	52,681	74,469	79,659	177,840	170,142	349,978
	1,234	1,242	18,025	18,638	19,735	18,251	22,180	18,600	58,560
	2,801	3,820	29,829	31,126	35,322	35,872	46,382	41,991	84,202
	2,014	2,324	24,472	24,814	35,665	36,859	32,213	29,676	57,649
ls	6,049	7,386	72,326	74,578	90,722	90,982	100,775	90,267	200,411
	1,991	1,760	24,490	24,465	46,433	43,701	45,766	40,811	79,327
	1,817	1,853	16,764	18,018	29,010	27,845	45,467	44,095	86,649
ls	3,808	3,613	41,254	42,483	75,443	71,546	91,233	84,906	165,976
x	1,967	2,295	31,028	31,813	28,609	28,016	46,384	48,408	119,434
	1,144	1,247	17,386	18,299	11,951	11,075	49,350	47,044	55,861
	543	535	5,742	5,993	7,677	7,898	20,868	20,933	35,050
	1,249	1,432	18,402	19,525	19,524	19,968	35,991	32,640	54,264
on	1,632	1,736	20,786	21,300	29,422	27,811	54,616	52,037	57,744
	769	901	13,916	13,592	13,232	14,920	24,813	22,063	39,795
	759	741	7,613	8,483	8,694	8,086	18,357	18,218	31,433
ls	8,063	8,887	114,873	119,005	119,109	117,774	250,379	241,343	393,581
	547	584	4,215	4,199	8,658	7,769	12,566	11,196	43,867
rth	606	706	6,505	6,128	10,340	10,960	20,160	19,974	44,301
	413	476	5,294	6,150	6,680	6,783	14,509	12,560	36,276
	814	763	8,069	7,773	11,142	8.937	24,446	20,261	63,094
	1,620	2,003	13,897	15,056	17,942	17,740	48,189	46,623	89,153
	1,877	2,292	13,110	14,279	15,085	15,362	37,250	36,773	75,337
	963	1,066	8,668	8,136	11,735	11,368	21,645	19,852	49,948
berland	1,057	1,004	9,124	9,648	10,470	9,839	21,897	22,292	52,500
dward	380	434	2,638	3,171	5,260	4,916	9,729	9,405	24,565
ls	8,277	9,328	71,520	74,540	97,312	93,674	210,391	198,936	479,041
and Add	473	507	5,771	6,014	8,346	7,766	9,632	9,128	31,229
ac	475	385	5,861	6,387	11,511	9,181	8,917	8,780	39,533
	488	918	5,936	10,567	11,132	19,492	15,757	22,206	33,422
e	317		2,952		6,081		7,367		30,195
	675	1,024	2,489	3,103	6,005	5,727	9,575	8,870	26,494
t	390	471	2,790	2,953	4,017	3,866	5,604	5,073	16,795
y	665	730	4,415	4,098	6,205	6,059	7,190	6,680	29,301
	502	605	2,658	2,375	5,409	4,783	6,165	5,773	26,293
	291	344	2,514	2,815	4,287	4,130	4,581	4,729	17,738
	887	956	9,342	8,830	14,834	14,624	15,913	14,054	63,238
	739	706	7,904	7,818	15,532	16,654	13,527	12,780	34,175
	880	1,059	8,039	8,805	18,491	19,083	13,491	13,607	32,836
ls	6,782	7,705	60,671	63,765	111,850	111,365	117,719	111,680	381,249
	716	1,048	7,778	9,223	14,201	17,939	18,456	17,442	41,588
ough	543	514	6,565	7,503	8,115	8,849	16,254	15,809	33,782
on	125	135	1,411	1,314	2,140	2,311	2,140	2,004	4,339
	976	1,529	8,376	8,921	11,125	11,218	31,153	29,235	46,692
ls	2,360	3,226	24,130	26,961	35,581	40,317	68,003	64,490	126,401
a	303	349	2,551	2,433	4,312	3,751	4,375	4,083	11,401
ound	185	193	2,226	2,309	3,153	3,009	4,015	3,949	8,039
g	60	52	477	434	489	297	1,018	649	3,270
	227	261	2,319	2,312	4,006	3,863	4,819	4,913	11,875
ls	775	855	7,573	7,488	11,960	10,920	14,227	13,594	34,585
vince	41,916	47,897	441,698	461,501	616,446	616,237	1,030,567	975,358	2,131,222

The total number of poultry sold in 1893 was 2,017,507.

WOOL.

TABLE V. Showing by County Municipalities and groups of Counties the clip of Wool in Ontario in the years 1893 and 1894, with the yearly average for the thirteen years 1882-94; also the average number of pounds per fleece.

Counties.	1894.			1893.			Yearly average for the thirteen years, 1882-94.		
	No. of fleeces.	Pounds.	lb. per fleece	No. of fleeces.	Pounds.	lb per fleece.	No. of fleeces.	Pounds.	lb. per fleece.
Essex	15,889	90,170	5.67	14,100	83,993	5.96	14,580	82,548	5.66
Kent	23,315	136,465	5.85	19,930	117,893	5.92	20,697	119,294	5.76
Elgin	29,313	173,070	5.90	27,463	165,542	6.03	24,112	139,935	5.80
Norfolk	21,250	115,850	5.45	18,869	104,094	5.52	17,276	92,587	5.36
Haldimand	17,796	109,731	6.17	15,710	98,185	6.25	17,376	104,157	5.99
Welland	13,479	66,984	4.97	12,467	61,926	4.97	13,735	69,182	5.04
Totals	121,042	692,270	5.72	108,539	631,633	5.82	107,776	607,703	5.64
Lambton	33,395	196,132	5.87	30,776	182,643	5.93	26,750	157,089	5.87
Huron	58,269	340,608	5.85	56,878	337,035	5.93	50,489	290,415	5.75
Bruce	60,740	356,033	5.86	56,809	334,489	5.89	50,472	291,856	5.78
Totals	152,404	892,773	5.86	144,463	854,167	5.91	127,711	739,360	5.79
Grey	87,994	504,252	5.73	77,749	447,544	5.76	72,334	405,537	5.61
Simcoe	60,840	348,914	5.73	50,587	300,202	5.93	46,648	262,162	5.62
Totals	148,834	853,166	5.73	128,336	747,746	5.83	118,982	667,699	5.61
Middlesex	42,940	272,881	6.35	41,062	264,634	6.44	38,656	234,499	6.07
Oxford	15,461	91,828	5.94	15,147	91,072	6.01	18,338	105,656	5.76
Brant	11,473	67,026	5.84	10,758	65,606	6.10	13,111	75,780	5.78
Perth	31,057	182,596	5.88	29,235	175,299	6.00	31,431	180,642	5.75
Wellington	49,726	298,523	6.00	45,885	279,300	6.09	47,235	273,421	5.79
Waterloo	20,108	113,510	5.65	20,198	116,072	5.75	21,666	118,616	5.47
Dufferin	19,812	117,499	5.93	20,010	120,036	6.00	18,381	105,348	5.73
Totals	190,577	1,143,862	6.00	182,295	1,112,019	6.10	188,818	1,093,962	5.79
Lincoln	13,010	67,235	5.17	12.321	64,131	5.21	10,813	55,943	5.17
Wentworth	16,201	99,815	6.16	14,953	90,039	6.02	14,980	86,419	5.77
Halton	12,639	82,261	6.51	11,788	79,392	6.73	11,587	73,189	6.32
Peel	17,142	113,218	6.60	16,389	114,253	6.97	15,521	102,342	6.59
York	30,082	188,102	6.25	26,313	168,415	6.40	27,159	164,907	6.07
Ontario	27,486	172,076	6.26	25,999	169,435	6.52	26,796	166,211	6.20
Durham	23,138	137,343	5.94	22,282	137,132	6.15	21,437	126,408	5.90
Northumberland	19,108	111,450	5.83	18,802	109,321	5.81	20,024	115,028	5.74
Prince Edward	7,333	40,477	5.52	7,175	41,583	5.80	8,795	46,951	5.34
Totals	166,139	1,011,977	6.09	156,022	973,701	6.24	157,112	937,398	5.97
Lennox & Addington	14,929	79,665	5.34	12,659	69,975	5.53	14,154	75,282	5.32
Frontenac	18,790	96,414	5.13	15,752	82,723	5.25	17,931	91,056	5.08
Leeds	17,841	91,623	5.14	26,594	136,534	5.13	33,782	166,182	4.93
Grenville	9,945	51,153	5.14						
Dundas	7,385	39,483	5.35	6,629	36,242	5.47	9,614	48,712	5-07
Stormont	8,877	47,237	5.32	8,533	45,263	5.30	9,282	48,501	5-23
Glengarry	11,767	62,611	5.32	10,580	58,074	5.49	14,286	69,124	4-84
Prescott	10,777	57,417	5.33	10,172	55,107	5.42	10,593	53,347	5-04
Russell	9,288	49,889	5.37	8,134	45,774	5.63	8,020	40,499	5-05
Carleton	24,684	131,886	5.34	23,753	129,066	5.43	26,820	137,891	5-14
Renfrew	40,037	192,638	4.81	37,747	188,064	4.98	37,357	173,825	4-65
Lanark	35,307	176,894	5.01	35,708	181,324	5.08	33,810	164,920	4-88
Totals	209,627	1,076,910	5.14	196,261	1,028,146	5.24	215,649	1,069,339	4-96
Victoria	26,951	153,685	5.70	28,741	164,448	5.72	22,905	128,333	5-60
Peterborough	17,588	95,888	5.45	17,364	95,145	5.48	16,729	89,110	5-33
Haliburton	5,281	27,022	5.12	4,504	23,371	5.19	3,691	18,035	4-89
Hastings	24,966	126,764	5.08	23,767	124,618	5.24	24,574	122,380	4-98
Totals	74,786	403,359	5.39	74,376	407,582	5.48	67,899	357,858	5-27
Muskoka	8,746	43,485	4.97	7,992	40,078	5.01	6,448	33,960	5-27
Parry Sound	8,026	44,972	5.60	6,948	39,020	5.62	3,617	20,590	5-69
Nipissing	1,042	5,120	4.91	524	2,626	5.01	246	1,228	4-99
Algoma	11,244	67,141	5.97	9,741	60,173	6.18	5,231	31,511	6-02
Totals	29,058	160,718	5.53	25,205	141,897	5.63	15,542	87,289	5-62
The Province	1,092,467	6,235,036	5.71	1,015,497	5,896,891	5.81	999,489	5,560,608	5-56

FACTORY CHEESE.

VI. Showing by County Municipalities and groups of Counties the quantity and value of Cheese e at 656 factories in Ontario in 1894, the amount paid to patrons and the total number of factories rted in operation.

nties.	Factories in operation.	Factories making returns.	Quantity of		Gross value of cheese.	No. of patrons.	Milk required to make 1 lb. cheese.	Value of cheese per 100 lb.	Total amount paid to patrons.	Paid to patrons per 100 lb. of milk.
			Milk used.	Cheese made.						
	No.	No.	lb.	lb.	$		lb.	$ c.	$	cts.
	9	4	1,885,911	173,939	16,376	278	10 84	9 41	12,685	67.3
	9	6	2,045,042	187,998	17,753	222	10 88	9 44	13,986	68.4
	24	18	22,549,684	2,072,977	198,508	1,194	10 88	9 58	169,092	75.0
	23	18	18,904,535	1,752,162	167,884	1,575	10 79	9 58	136,277	72.1
nd	9	6	6,312,890	593,825	56,948	573	10 63	9 59	43,458	68.8
	3	3	1,800,498	160,143	15,332	227	11 24	9 57	11,739	65.2
ls	77	55	53,498,560	4,941,044	472,801	4,069	10 83	9 57	387,237	72.4
	18	13	9,543,146	878,585	83,753	1,070	10 86	9 53	64,286	67.4
	15	12	14,424,072	1,310,874	126,876	1,124	11 00	9 68	100,640	69.8
	24	19	18,338,810	1,696,137	161,889	1,611	10 81	9 54	131,303	71.6
ls	57	44	42,306,028	3,885,596	372,518	3,805	10 89	9 59	296,229	70.0
	14	10	5,650,560	528,472	50,371	569	10 69	9 53	38,292	67.8
	22	9	3,234,613	301,022	28,108	371	10 75	9 34	21,495	66.5
ls	36	19	8,885,173	829,494	78,479	940	10 71	9 46	59,787	67.3
x	36	28	41,820,157	3,837,671	371,103	2,019	10 90	9 67	307,678	73.6
	43	32	69,551,756	6,442,891	620,753	2,420	10 80	9 63	533,778	76.7
	9	3	3,042,140	283,362	27,489	207	10 74	9 70	21,826	71.7
	25	19	32,871,795	3,027,931	296,961	1,787	10 86	9 81	245,868	74.8
on	11	8	9,117,622	840,991	80,819	692	10 84	9 61	65,478	71.8
	5	2	1,396,245	131,015	12,543	114	10 66	9 57	10,733	76.9
	5	4	2,950,499	277,801	26,317	273	10 62	9 47	20,247	68.6
ls	134	96	160,750,214	14,841,662	1,435,985	7,512	10 83	9 68	1,205,608	75.0
	2	2	2,268,807	212,708	20,309	230	10 67	9 55	15,575	68.6
rth	7	6	6,100,817	569,883	54,928	459	10 71	9 64	42,122	69.0
	1	....	....	....	....	....	......	......	....	....
	3	2	751,013	72,630	6,958	90	10 34	9 58	5,310	70.7
	7	4	1,204,939	108,510	10,405	135	11 10	9 59	8,273	68.7
	6	6	2,855,629	262,712	24,785	355	10 87	9 43	19,446	68.1
	12	11	8,409,014	765,960	73,586	717	10 98	9 61	56,281	66.9
berland	36	23	25,327,223	2,369,940	226,549	1,235	10 69	9 56	192,567	76.0
dward	22	14	14,706,841	1,396,929	133,968	982	10 53	9 59	108,394	73.7
ls	96	68	61,624,283	5,759,272	551,488	4,203	10 70	9 58	447,968	72.7
Addingt'n	25	22	35,785,285	3,492,367	344,313	1,922	10 25	9 86	281,489	78.7
c	52	29	20,503,951	1,974,334	190,288	921	10 39	9 64	161,360	78.7
	75	39	44,528,346	4,231,912	417,535	1,465	10 52	9 87	364,755	81.9
	40	22	25,704,740	2,416,441	239,654	1,099	10 64	9 92	210,587	81.9
	35	25	22,326,922	2,193,070	213,446	862	10 18	9 73	187,616	84.0
	32	25	22,234,490	2,156,430	207,551	1,007	10 31	9 62	179,717	80.8
y	46	26	17,260,867	1,646,923	161,250	703	10 48	9 79	138,849	80.4
	52	18	11,415,296	1,142,958	109,216	651	9 99	9 56	93,648	82.0
	28	19	12,800,373	1,272,066	122,810	657	10 06	9 65	102,356	80.0
	36	29	24,706,976	2,410,160	234,220	1,236	10 25	9 72	203,688	82 4
	12	9	5,897,948	577,294	56,092	401	10 22	9 72	44,268	75.0
	38	25	27,736,539	2,655,384	263,230	1,405	10 45	9 91	218,700	78 8
ls	471	288	270,901,733	26,169,339	2,559,605	12,329	10 35	9 78	2,187,033	80.7
	12	8	4,194,043	391,054	37,652	352	10 72	9 63	29,268	69.8
ough	33	20	16,645,040	1,540,824	149,716	1,028	10 80	9 72	124,126	74.6
on	5	5	860,157	84,265	8,143	67	10 21	9 66	6,151	71.5
	88	51	55,082,178	5,331,707	519,494	2,085	10 33	9 74	447,139	81.2
ls	138	84	76,781,418	7,347,850	715,005	3,532	10 45	9 73	606,684	79.0
und	2	2	481,641	45,334	4,410	46	10 62	9 73	3,200	66.4
ince	1,011	656	675,229,050	63,819,591	6,190,291	36,436	10 56	9 70	5,193,746	

—The statistics in this table are for factories making returns only. The total amount of cheese
1,011 factories is estimated at 97,284,447 lb., and the amount paid to patrons at $7,931,022.

BEES.

TABLE VII. Showing by County Municipalities and groups of Counties the number of Hives of Bees kept in said municipalities for the years 1892, 1893 and 1894, and the value of same for the years 1893 and 1894.

Counties.	1894.			1893.			1892.
	No. of hives.	Value of bees and outfit.	Value per hive.	No. of hives.	Value of bees and outfit.	Value per hive.	No. of hives.
		$	$ c.		$	$ c.	
Essex	5,452	24,370	4 47	4,885	24,865	5 09	4,519
Kent	4,760	22,943	4 82	4,110	23,920	5 82	5,245
Elgin	4,813	24,498	5 09	5,907	31,425	5 32	5,108
Norfolk	6,348	33,517	5 28	4,303	22,505	5 23	4,038
Haldimand	6,123	34,166	5 58	7,390	41,015	5 55	6,712
Welland	8,523	39,632	4 65	11,221	58,125	5 18	10,569
Totals	36,019	179,126	4 97	37,816	201,855	5 34	36,191
Lambton	7,854	38,092	4 85	9,203	64,065	6 96	10,274
Huron	9,263	57,523	6 21	9,004	61,948	6 88	9,438
Bruce	8,042	44,070	5 48	9,579	60,252	6 29	9,212
Totals	25,159	139,685	5 55	27,786	186,265	6 70	28,924
Grey	9,497	50,524	5 32	9,592	50,262	5 24	8,281
Simcoe	5,147	28,051	5 45	4,427	22,401	5 06	3,749
Totals	14,644	78,575	5 37	14,019	72,663	5 18	12,030
Middlesex	12,401	69,322	5 59	13,789	83,699	6 07	12,156
Oxford	3,661	23,797	6 50	4,805	44,783	9 32	3,608
Brant	3,437	20,003	5 82	3,632	21,429	5 90	3,189
Perth	3,435	20,850	6 07	4,090	25,072	6 13	3,917
Wellington	3,250	18,623	5 73	2,359	17,103	7 25	2,372
Waterloo	1,157	6,734	5 82	1,234	8,490	6 88	1,392
Dufferin	1,805	8,249	4 57	1,335	8,637	6 47	1,567
Totals	29,146	167,578	5 75	31,244	209,213	6 70	28,201
Lincoln	1,987	9,657	4 86	2,828	11,538	4 08	2,544
Wentworth	4,188	22,657	5 41	4,658	37,031	7 95	4,063
Halton	1,481	8,738	5 90	1,250	6,263	5 01	1,460
Peel	4,904	25,452	5 19	4,483	25,643	5 72	4,554
York	4,473	26,927	6 02	3,733	22,323	5 98	3,425
Ontario	4,445	24,314	5 47	3,605	28,912	8 02	4,053
Durham	4,747	23,355	4 92	5,056	29,527	5 84	4,948
Northumberland	9,572	47,286	4 94	8,785	44,276	5 04	9,053
Prince Edward	3,747	19,597	5 23	4,196	16,952	4 04	4,572
Totals	39,544	207,983	5 26	38,594	222,465	5 76	38,672
Lennox and Addington	2,606	14,985	5 75	2,611	13,656	5 23	2,256
Frontenac	1,540	8,362	5 43	1,829	11,267	6 16	2,535
Leeds	6,694	35,010	5 23	7,249	32,041	4 42	7,647
Grenville	1,639	7,408	4 52				
Dundas	3,654	15,822	4 33	4,273	23,886	5 59	5,245
Stormont	2,110	9,664	4 58	1,672	7,524	4 50	1,397
Glengarry	3,929	17,720	4 51	3,199	12,284	3 84	3,436
Prescott	5,752	27,782	4 83	4,687	26,247	5 60	2,970
Russell	1,976	8,714	4 41	2,783	9,128	3 28	1,434
Carleton	6,400	31,808	4 97	5,445	30,655	5 63	5,729
Renfrew	2,511	11,676	4 65	2,739	12,408	4 53	2,539
Lanark	7,420	37,916	5 11	9,895	41,856	4 23	8,542
Totals	46,231	226,867	4 91	46,382	220,952	4 76	43,730
Victoria	1,193	5,965	5 00	642	4,173	6 50	303
Peterborough	1,633	9,586	5 87	1,570	11,241	7 16	1,244
Haliburton	60	350	5 84	62	310	5 00	52
Hastings	5,208	28,956	5 56	5,887	26,845	4 56	5,465
Totals	8,094	44,857	5 54	8,161	42,569	5 22	7,064
Muskoka	586	3,586	6 12	421	2,564	6 09	423
Parry Sound	53	312	5 89	12	60	5 00	....
Nipissing	14	70	5 00	....	....	....	....
Algoma	604	2,935	4 86	733	4,339	5 92	587
Totals	1,257	6,903	5 49	1,166	6,963	5 97	1,010
The Province	200,094	1,051,574	5 26	205,168	1,162,945	5 67	195,822

PART III.

VALUES, RENTS AND FARM WAGES.

VALUES OF FARM PROPERTY.

The following table gives the values of farm lands, buildings, implements and live stock by county groups for 1893 and 1894, and for the Province for each of the twelve years 1883-1894 :

Districts.		Farm land.	Buildings.	Implements.	Live stock.	Total farm property.
		$	$	$	$	$
Lake Erie..........	1894..	84,973,369	27,724,505	7,142,076	13,489,680	133,329,630
	1893..	87,453,505	27,041,527	7,013,362	14,164,546	135,672,940
Lake Huron.........	1894..	66,687,263	21,128,984	5,569,007	13,513,497	106,898,751
	1893..	67,893,817	20,517,176	5,546,717	14,353,566	108,311,276
Georgian Bay	1894..	45,536,417	15,714,652	4,510,753	10,197,899	75,959,721
	1893..	47,247,446	15,436,571	4,539,343	10,557,727	77,781,087
West Midland.......	1894..	124,512,040	43,964,082	10,405,475	23,729,369	202,610,966
	1893..	127,232,345	43,158,227	10,369,028	24,386,555	205,146,155
Lake Ontario.	1894..	124,257,277	45,619,495	10,327,644	20,785,995	200,990,411
	1893..	128,671,512	44,709,434	10,307,486	21,944,929	205,633,361
St. Lawrence and Ottawa	1894..	99,128,799	35,513,049	9,655,240	20,543,246	165,240,334
	1893..	101,170,358	35,662,036	9,724,240	20,930,976	167,487,610
East Midland	1894..	35,668,091	12,058,550	3,224,764	7,373,427	58,324,832
	1893..	36,721,070	11,783,047	3,275,887	7,827,633	59,607,637
Northern Districts...	1894..	6.482,861	1,948,249	695,213	1,914,539	11,040,862
	1893..	6,274,308	1,881,870	659,856	1,904,970	10,721,004
The Province........	1894..	587,246,117	204,071,566	51,530,172	111,547,652	954,395,507
	1893..	602,664,361	200,189,888	51,435,919	116,070,902	970,361,070
	1892..	615,828,471	195,644,258	51,003,020	117,501,495	979,977,244
	1891..	621,245,223	191,268,327	50,651,442	108,721,076	971,886,068
	1890..	622,886,000	193,438,826	50,515,583	104,086,626	970,927,035
	1889..	632,329,433	192,464,237	51,685,706	105,731,288	982,210,664
	1888..	640,480,801	188,293,226	49,754,832	102,839,235	981,368,094
	1887..	636,883,755	184,753,507	49,248,297	104,406,655	975,292,214
	1886..	648,009,828	183,748,212	50,530,936	107,208,935	989,497,911
	1885..	626,422,024	182,477,905	48,569,725	100,690,086	958,159,740
	1884..	625,478,706	173,386,925	47,830,710	103,106,829	949,803,170
	1883..	654,793,025	163,030,675	43,522,530	100,082,365	961,428,595

The figures for the Province show a decrease of $15,418,244 in the value of farm land, and a decline of $4,523,250 in the value of live stock, while an increase of $3,881,-

678 is observed in the value of buildings and a gain of $94,253 in the value of implements, the net result showing a falling off in the total of farm values of $15,965,563 as compared with 1893. The Northern Districts show an increase in total value, but every other group fails to equal its own total figures for 1893.

The estimated value of farm lands has decreased $67,546,908 as compared with 1883, notwithstanding that the cleared land has increased from 10,539,557 acres in 1883 to 12,292,610 acres in 1894. The decreases by districts are as follows: Lake Erie, $6,319,641; Lake Huron, $11,972,937; Georgian Bay, $5,496,378; West Midland, $26,942,325; Lake Ontario, $18,552,903; East Midland, $4,260,344. The St. Lawrence and Ottawa group shows an increase of $4,206,194, and the Northern Districts $1,791,426. Farm buildings have increased by $41,040,891 since 1883; implements by $8,007,642 and live stock on hand by $11,465,287. As will be seen below, these improvements on the farm have no more than kept pace with the progress of clearing. The average value per cleared acre for buildings, implements and live stock combined was $29.86 in 1894 as against $28.63 in 1883. There is a net decrease in the total value of farm property since 1883 of $7,033,088, though the Lake Erie group shows an increase of $1,820,790, Georgian Bay of $652,751; the St. Lawrence and Ottawa of $19,901,269, and the Northern Districts of $4,042,187.

VALUE PER ACRE OCCUPIED. The value per acre occupied of the various classes of farm property is given in the following table, by county groups and for the Province, for the years 1893 and 1894:

Districts.	Farm lands.		Buildings.		Implements.		Live stock.		Total farm property.	
	1894.	1893.	1894.	1893.	1894.	1893.	1894.	1893.	1894.	1893.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Lake Erie	36 39	37 40	11 87	11 57	3 06	3 00	5 78	6 06	57 10	58 03
Lake Huron	28 94	29 53	9 17	8 93	2 41	2 41	5 86	6 24	46 38	47 11
Georgian Bay	22 49	23 33	7 76	7 62	2 23	2 24	5 03	5 21	37 51	38 40
West Midland	38 25	39 11	13 51	13 27	3 19	3 19	7 29	7 50	62 24	63 07
Lake Ontario	40 75	42 19	14 96	14 66	3 39	3 38	6 82	7 19	65 92	67 42
St. Lawrence and Ottawa	18 59	18 99	6 74	6 69	1 81	1 83	3 85	3 93	30 99	31 44
East Midland	13 22	13 57	4 47	4 35	1 19	1 21	2 73	2 89	21 61	22 02
Northern Districts	3 17	3 20	95	96	34	34	94	97	5 40	5 47
The Province	25 49	26 25	8 86	8 72	2 23	2 24	4 84	5 05	41 42	42 26

There is a decline of 76 cents in the value per acre of farm land occupied, of 1 cent per acre in the case of implements, and of 21 cents in the matter of live stock, while the value of live stock per acre occupied has gone up 14 cents. The result is that the total value of farm property is now given as $41.42 per acre occupied, as against $42.26 in 1893, which means a decrease of 84 cents. Every district falls below its last year's total. In farm lands and live stock all the groups show a loss, while in buildings all but the Northern Districts exhibit a gain. In implements the figures for three districts are unchanged, and only a slight rise or fall is to be seen in any of the groups.

The following table gives a still better basis of comparison, as the values are here given per acre cleared, by county groups and for the Province:

Farm property.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.			
									1894.	1893.	1883.	1883-94.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Buildings	18 33	14 87	13 99	18 40	19 35	14 88	13 54	10 45	16 60	16 50	15 00	16 46
Implements ..	4 72	3 92	4 02	4 36	4 38	4 00	3 62	3 73	4 19	4 21	4 13	4 36
Live stock....	8 92	9 51	9 08	9 93	8 81	8 51	8 28	10 27	9 07	9 57	9 50	9 37
Total......	31 97	28 30	27 09	32 69	32 54	27 39	25 44	24 45	29 86	30 31	28 63	30 91

Buildings have increased in value 10 cents per acre cleared, compared with last year, while implements have decreased 5 cents and live stock 50 cents, which means a total decrease of 45 cents per acre cleared. The Lake Ontario group shows the best value in farm buildings per acre cleared, the Lake Erie district has the highest value in implements, while the West Midland counties have the best figures for live stock, and also have a slight lead in the total over the other two groups named.

RENTALS OF LEASED FARMS. In the following table the average value and rental of such leased farms as were reported on farmers' schedules returned to this Bureau in 1894 is shown by districts.

Leased farms.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
Average value—		$	$	$	$	$	$	$	$	$
Land		3,950	3,991	2,956	4,710	4,401	3,545	2,987	1,165	3,910
Buildings		1,353	1,220	1,175	1,754	1,517	1,335	1,077	528	1,387
Average rental.		241	224	193	273	289	199	201	88	238
Rent per acre based on—		$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Acres occupied ..	1894...	2 19	1 82	1 55	2 17	2 48	1 44	1 36	42	1 88
	1893...	2 22	1 99	1 60	2 39	2 58	1 33	1 14	42	2 00
	1886-94	2 17	1 92	1 57	2 31	2 63	1 35	1 45	43	1 99
Acres cleared....	1894...	2 90	2 48	2 17	2 79	3 07	2 31	2 11	1 64	2 65
	1893. .	2 98	2 57	2 15	3 00	3 17	2 11	2 04	1 70	2 72
	1886-94	2 94	2 59	2 22	2 98	3 22	2 17	2 37	1 75	2 78
Per cent. ratio of rental to value of farm........	1894...	4 54	4 30	4 67	4 22	4 88	4 08	4 95	5 20	4 49
	1893...	4 29	4 51	4 29	4 41	4 48	4 01	4 95	4 82	4 37
	1886-94	4 12	4 24	4 32	4 23	4 47	3 88	4 59	4 98	4 27

The average value of the rented farm (including buildings) reported in 1894 was $5,297, and the rental averaged $238. In 1893 the figures were $6,107 and $267. The average area of the rented farm from those reported in 1893 was 134 acres with 98 acres cleared. In 1894 the averages are about 127 acres with 90 acres cleared. The rental was equivalent to 4.49 per cent. of the value of land and buildings in 1894; it was 4.37 per cent. in 1893, and 4.27 per cent. as the average of nine years, 1886-94. Rentals, owing to leases, do not fall as quickly as the values decline.

VALUES OF LIVE STOCK.

VALUE OF HORSES. The following table gives by county groups and for the Province the value of each of the four classes of farm horses, together with their total value for 1893 and 1894; also the value of all classes of horses sold in the year:

Districts.		Working horses.	Breeding mares.	Colts.	Stallions.	Total on hand.	Total sold in year.
		$	$	$	$	$	$
Lake Erie....................		3,982,478	814,862	1,288,942	178,016	6,264,298	444,119
Lake Huron........		3,086,486	766,421	1,020,535	115,383	4,988,825	469,487
Georgian Bay....		2,639,832	642,580	768,188	68,817	4,119,417	313,203
West Midland		5,616,984	1,415,396	1,894,364	342,718	9,269,462	607,368
Lake Ontario		6,234,751	1,483,262	1,982,208	287,955	9,988,176	684,984
St. Lawrence and Ottawa...		5,050,441	1,064,217	1,350,498	232,862	7,698,018	478,621
East Midland		1,989,718	436,319	581,735	119,215	3,126,987	168,248
Northern Districts..........		485,673	157,952	109,811	36,995	790,431	56,470
Totals...........	1894	29,086,363	6,781,009	8,996,281	1,381,961	46,245,614	3,222,500
	1893	29,791,713	8,328,810	10,742,980	1,663,969	50,527,472	4,004,524

Owing to a decrease in value in every class, the total value of horses now on hand in the Province is only $46,245,614, compared with $50,527,472 in the preceding year. The greatest falling off is found in the classes of colts and breeding mares, although a relative decrease is to be observed in the value of stallions. The amount received for all classes of horses sold during the year was $3,222,500, which is $782,024 less than was realized in 1893.

VALUE OF CATTLE. In the table here given the values of the various classes of cattle, their total values for 1893 and 1894, and the value of cattle sold during 1894, are given by county groups and for the Province:

Districts.		Working oxen.	Milch cows.	Store cattle.	Other cattle.	Total on hand.	Total sold in year.
		$	$	$	$	$	$
Lake Erie....................		24,576	2,589,351	996,717	1,183,366	4,794,010	1,493,655
Lake Huron.................		18,727	2,448,155	2,259,988	1,654,423	6,381,293	2,750,397
Georgian Bay		33,754	1,920,751	1,012,718	1,168,821	4,136,044	1,371,853
West Midland...............		12,793	5,565,291	2,747,888	2,588,937	10,914,909	4,627,669
Lake Ontario		22,689	4,448,561	1,236,805	1,958,232	7,666,287	2,578,741
St. Lawrence and Ottawa ..		24,727	6,606,369	1,215,525	1,950,253	9,796,874	1,594,093
East Midland		33,794	1,915,664	468,896	697,948	3,116,302	611,752
Northern Districts..........		55,067	368,927	142,470	205,404	771,868	191,096
Totals..........	1894	226,127	25,863,069	10,081,007	11,407,384	47,577,587	15,219,256
	1893	245,508	25,420,385	10,378,123	11,674,009	47,718,025	16,671,021

There is an increase in the value of milch cows in the Province, and a decrease in the other three classes, the total value of cattle on hand being but slightly changed. The total value of cattle sold in the year amounted to $15,219,256, or $1,451,765 less than in the year before. As usual, the West Midland counties lead every other group in the value of cattle on hand and cattle disposed of during the year. The St. Lawrence and Ottawa district comes second in the value of cattle on hand, but is fourth in the value of *cattle sold during* the year.

SHEEP AND HOGS. The appended table shows the values of all classes of sheep and swine on hand and sold in 1894 by county groups and for the Province; also the figures for the Province for 1893:

Districts.	Sheep.				Hogs.			
	Over one year.	Under one year.	Total on hand.	Total sold in year.	Over one year.	Under one year.	Total on hand.	Total sold in year.
	$	$	$	$	$	$	$	$
Lake Erie.....	611,908	340,061	951,969	307,396	479,228	717,031	1,196,259	1,751,301
Lake Huron...	819,896	498,278	1,318,174	399,126	256,857	347,533	604,390	994,900
Georgian Bay..	731,254	377,826	1,109,980	303,626	259,943	384,058	644,001	848,628
West Midland.	1,063,101	615,764	1,678,865	554,074	544,579	894,653	1,439,232	2,389,730
Lake Ontario..	947,022	449,839	1,396,861	429,667	514,271	754,746	1,269,017	1,992,185
St. L. & Ottawa	917,229	509,458	1,426,687	386,576	627,181	554,711	1,181,892	1,383,824
East Midland..	349,420	169,824	519,244	125,023	243,064	222,767	465,831	662,249
Northern Dists.	141,106	64,685	205,791	46,779	56,095	52,545	108,640	136,161
Totals.. 1894	5,580,936	3,025,735	8,606,671	2,552,267	2,981,218	3,928,044	6,909,262	10,158,978
Totals.. 1893	5,799,762	3,216,356	9,016,118	2,784,288	3,078,995	3,543,134	6,622,129	10,296,828

Sheep on hand show a decline in value in both classes, and the value of those sold is also less than in 1893. The value of old hogs on hand is $97,777 less than for the previous year, but the value of young hogs on hand is $384,910 more than was reported for 1893. The value of hogs sold during the year was $10,058,978, or $137,850 below the sales of 1893.

VALUE OF POULTRY AND TOTAL LIVE STOCK. The value of poultry by classes, and also the total value of live stock on hand and sold during the year is given in the following table by county groups and for the Province:

Districts.	Poultry.					Total value of live stock on hand.	Total value of live stock sold in year.
	Turkeys.	Geese.	Other fowls.	Total on hand.	Total sold in year.		
	$	$	$	$	$	$	$
Lake Erie...........	49,072	23,133	210,939	283,144	118,255	13,489,680	4,114,726
Lake Huron..........	41,079	26,235	153,501	220,815	70,154	13,513,497	4,684,064
Georgian Bay	32,840	27,250	129,267	189,357	58,091	10,197,899	2,895,401
West Midland........	88,371	44,249	294,281	426,901	147,541	23,729,369	8,326,382
Lake Ontario.........	102,017	52,853	310,784	465,654	186,083	20,785,995	5,871,660
St. Lawrence & Ottawa	111,017	53,235	275,523	439,775	140,554	20,543.246	3,983,668
East Midland	30,402	18,752	95,909	145,663	48,550	7,373,427	1,615,822
Northern Districts...	7,078	4,617	26.114	37,809	13,360	1,914,539	443,866
Totals... 1894..	461,876	250,324	1,496,318	2,208,518	782,588	111,547,652	31,935,589
Totals... 1893..	439,613	253,197	1,494,348	2,187,158	753,695	116,070,902	34,510,356

There is a slight falling off in the value of geese on hand, but turkeys and other fowls have increased in value, the total value of poultry on hand being $2,208,518, or $21,360 more than in 1893. There is also an increase in the value of poultry sold compared with the previous year. The total value of live stock on hand is $111,547,652, a decrease of $4,523,250 compared with 1893, and the total value of live stock sold during the year amounts to $31,935,589, which is less by $2,574,767 than in the previous year.

VALUES OF LIVE STOCK PER HEAD. The following table gives the value of the various classes of live stock per head on hand and disposed of during the year:

Farm Live Stock.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.	
									1894.	1893.
Horses:	$	$	$	$	$	$	$	$	$	$
Working horses	73	75	76	72	75	70	74	90	74	80
Breeding mares	72	76	78	77	81	72	72	91	76	83
Colts	48	48	48	49	52	44	47	48	48	52
Stallions	392	307	289	370	330	280	377	374	328	356
Horses sold in year .... 1894..	77	78	82	75	83	71	71	73	77	.....
1893..	83	85	84	84	89	77	82	79	....	84
Cattle:										
Working oxen	47	52	51	50	56	37	40	45	46	47
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Milch cows	30 78	32 59	30 62	34 88	34 07	27 85	26 68	28 15	31 02	31 63
Store cattle	25 92	31 89	23 82	30 22	26 24	21 47	19 98	20 93	26 75	27 45
Other cattle	12 79	13 52	12 25	13 79	14 76	11 65	10 75	10 05	12 91	13 40
Sold or killed in year .. 1894..	30 27	38 03	33 25	40 29	36 06	26 27	25 35	25 23	34 46	
1893..	30 65	40 76	35 86	41 15	38 72	28 72	25 40	25 89	.....	36 12
Sheep:										
Over one year	5 04	5 41	5 00	5 58	5 82	4 37	4 64	4 92	5 14	5 62
Under one year	3 16	3 48	3 17	3 63	3 38	2 93	2 81	2 94	3 26	3 56
Sold or killed in year .. 1894..	4 13	4 40	4 02	4 65	4 42	3 46	3 51	3 91	4 14	.....
1893..	4 35	5 02	4 47	5 18	4 84	3 64	3 72	3 95	.....	4 52
Hogs:										
Over one year	11 62	13 09	12 80	14 56	14 34	12 91	12 10	11 70	13 08	13 97
Under one year	4 19	4 35	4 45	4 61	4 29	4 14	3 76	3 91	4 30	4 48
Sold or killed in year .. 1894..	9 85	9 87	9 30	9 54	9 47	11 76	9 74	9 57	9 86	.....
1893..	10 39	10 97	9 84	10 56	10 10	11 86	10 54	10 30	....	10 56
Poultry:	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
Turkeys	57	66	64	67	71	70	69	68	67	69
Geese	54	52	56	58	62	57	55	68	57	58
Other fowls	23	22	23	23	24	24	23	24	23	25
Sold or killed in year .. 1894..	34	35	35	37	39	37	38	39	37	......
1893..	35	37	34	37	40	38	40	38	......	37

Horses have decreased in value in every class, while the average price paid for horses sold during the year is $77, compared with $84 in 1893. Cattle have also declined in value in every class, the average price per head sold being $34.46 as against $36.12 in the preceding year. Sheep have also gone down in value in both classes, and the average price of those sold has been $4.14 compared with $4.52 in 1893. Hogs have not been an exception to the rule, as both classes have declined in value, and the average price per head sold is only $9.86, compared with $10.56 in the year preceding. The best average price per head for horses was paid in the Lake Ontario district; cattle and sheep realized their best values in the West Midland group, while hogs commanded the highest average price in the St. Lawrence and Ottawa counties.

VALUES OF CROPS.

MARKET PRICES. The figures contained in the following table are made up from reports from twenty-nine fairly distributed market points, and the figures are taken for the period when each of the various articles of farm produce comprising the table is marketed. The average prices for the thirteen years 1882-94 are as given :

Markets.	Fall wheat, per bush.	Spring wheat, per bush.	Barley, per bush.	Oats, per bush.	Rye, per bush.	Peas, per bush.	Corn (in ear), per bush.	Buckwheat, per bush.	Beans, per bush.	Potatoes, per bush.	Hay, per ton.	Wool, per lb.
1894........	55.0	55.5	40.5	30.8	44.2	53.6	26.1	39.2	110.4	35.4	7.56	16.9
1893........	59.9	59.4	40.1	33.2	47.5	54.0	26.5	41.8	118.0	39.5	7.64	18.2
1892........	70.7	67.8	41.3	30.8	55.8	59.0	26.3	42.2	98.8	50.4	8.20	18 2
1891........	95.1	92.9	49.1	36 5	72.3	63.8	31.1	44.1	106.1	32.6	11.91	19.4
1890........	94.2	91.3	50.2	41.1	52.7	60.3	30.5	43.0	128.5	44.3	7.95	20.5
1889........	88.4	88.1	44.0	30.5	50.9	55.7	25.9	39 5	126.7	45.5	9.98	20.7
1888........	102.4	99.3	60.1	40.5	60.2	65.4	29.3	49.3	113.7	31.7	16.71	20.4
1887........	78.4	78.0	56.7	34.6	49.5	55.9	28.7	45.0	97.9	62.8	11.62	22.1
1886........	73.6	72.5	51.3	32.0	52.2	52.6	27.6	33.7	83.7	44.9	9.69	19.1
1885........	81.5	80.6	55.2	31.5	55.2	58.0	27.9	39.2	80.0	41.1	9.85	17.4
1884........	80.5	81.4	53.6	33.1	59.7	64.4	45.0	40.0	118.0	40.0	9.56	17.8
1883........	105.0	107.0	57.0	38.0	62.0	71.0	....	.....	....	62.0	9 02	16.9
1882........	101.0	106.0	65.0	43.0	64.0	74.0	40.0	40 0	197.0	64.0	11.54	16.9
1882-94....	83.6	85.6	52.5	34.9	58.1	60.2	30.8	41.3	114.2	44.3	9.60	18.6

None of the crops equal their average market prices for the thirteen years. Fall wheat, spring wheat, rye and hay are lower in price than in any other year of the table, and only one or two worse years are to be found for any of the other items.

VALUES OF CROPS. The value of each crop, based upon market prices, acreage and yield, is given in the following table for each of the five years, 1890-94, together with the average for the thirteen years, 1882-94 :

Crops.	1894.	1893.	1892.	1891.	1890.	Average 1882-94.
	$	$	$	$	$	$
Fall wheat	9,081,658	10,509,604	14,488,195	20,800,736	13,439,875	15,122,176
Spring wheat...	1,869,159	2,486,521	5,620,888	9,951,019	7,015,405	6,889,972
Barley	4,447,064	3,932,241	5,069,293	7,925,675	7,831,285	9,147,654
Oats	21,613,135	19,450,064	19,945,480	27,378,483	21,687,734	20,860,277
Rye.............	612,880	472,516	631,937	820,337	823,883	909,070
Peas	7,516,268	7,651,236	8,551,714	11,690,367	9,279,756	8,419,556
Corn. Husking.	4,247,867	3,729,335	2,953,358	5,687,773	4,273,410	4,159,468
Corn. Silo	2,099,530	2,099,048	1,897,814			
Buckwheat......	993,459	995,031	1,063,952	1,150,191	883,100	685,935
Beans	913,575	783,886	529,500	816,546	978,323	590,603
Potatoes	6,075,748	5,099,929	6,194,068	7,842,219	7,779,575	7,856,261
Mangel-wurzels.	922,570	686,605	828,038	942,356	927,561	712,899
Carrots..	464,518	371,431	478,420	476,752	526,318	452,966
Turnips.	6,169,449	5,697,535	6,354,164	6,885,345	4,704,056	4,707,879
Hay.	27,028,512	37,921,575	35,955,672	28,498,224	34,232,024	32,443,862
Totals......	94,055,392	101,886,557	110,562,493	130,866,023	114,382,305	112,958,578

Oats, corn, buckwheat, beans, mangel-wurzels, carrots and turnips show an increase over their respective averages for the thirteen years, while barley, oats, rye, corn, beans, potatoes, mangels, carrots and turnips each give higher figures than in 1893. The great decrease in the value of hay, however, brings the total of all crops for this year down to $94,055,392.

CROP VALUES BY COUNTY GROUPS. The table following gives the value of field crops by county groups for the past five years, together with the annual average for the the thirteen years, 1882-94.

Districts.	1894.	1893.	1892.	1891.	1890.	1882-94.
	$	$	$	$	$	$
Lake Erie	12,013,990	13,268,186	13,040,993	17,117,703	14,656,955	14,349,758
Lake Huron	10,128,930	10,995,090	12,478,818	14,368,299	12,825,695	12,063,292
Georgian Bay	8,836,448	9,197,514	10,163,189	11,543,525	10,539,774	10,006,557
West Midland	19,653,430	21,542,674	23,247,513	29,051,689	25,473,526	23,958,870
Lake Ontario	19,105,548	20,536,270	23,503,908	27,355,582	23,333,827	24,132,733
St. Lawrence & Ottawa.	16,649,877	17,893,991	18,988,107	21,893,436	18,298,546	19,573,328
East Midland	6,093,892	6,659,759	7,115,519	7,883,091	7,514,326	7,412,221
Northern Districts	1,573,277	1,793,073	2,024,446	1,652,698	1,739,656	1,461,219
The Province	94,055,392	101,886,557	110,562,493	130,866,023	114,382,305	112,958,578

All of the groups experience a decrease in value compared with their respective figures for 1893, and the Northern Districts alone show an increase compared with the average for the thirteen years. The West Midland group again leads in the value of all crops raised on the farm, but it should be borne in mind that the Lake Ontario counties (which is still ahead in the average for the thirteen years) makes the best showing of crop values per acre occupied.

VALUE OF PRODUCE PER ACRE UNDER CROP. The value per acre raised of each of the staple field crops is given in the following table by county groups and by the Province; also the total for 1893 and the average for the thirteen years, 1882-94. The average value of all crops per acre raised is also given:

Crops.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.		
									1894.	1893.	1882-94.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Fall wheat	10 60	11 76	12 27	12 15	12 21	10 92	10 87	9 30	11 65	11 50	16 82
Spring wheat	7 21	8 32	8 82	9 83	7 67	7 76	8 11	7 68	8 12	6 97	13 03
Barley	9 30	10 42	9 89	10 15	8 19	8 67	8 95	8 04	9 14	8 41	13 38
Oats	9 37	10 43	9 97	9 83	8 91	8 01	8 53	8 28	9 23	10 04	11 91
Rye	6 64	8 68	6 70	7 96	6 40	7 06	6 84	7 29	6 80	6 90	9 32
Peas	7 28	10 54	10 78	9 68	8 90	9 38	9 93	10 79	9 57	10 36	12 18
Corn { husking	15 99	16 60	14 43	17 41	13 38	16 86	12 96	11 39	15 88	17 16	18 50
Corn { silo	13 09	16 16	20 52	19 42	19 66	20 78	16 81	15 08	18 85	21 90	
Buckwheat	6 26	6 85	7 33	7 67	6 95	6 90	6 56	7 07	6 84	7 44	8 13
Beans	14 46	17 50	16 71	20 26	18 44	18 71	15 02	20 54	15 41	16 04	19 03
Potatoes	26 23	34 13	35 77	39 20	33 32	42 62	34 76	44 53	36 33	35 76	50 81
Mangel-wurzels	33 70	36 63	32 32	34 76	32 19	29 21	30 85	29 62	33 34	31 91	34 75
Carrots	42 05	44 93	43 38	41 76	42 44	38 58	41 51	35 60	41 52	39 99	43 73
Turnips	36 95	41 09	45 20	42 04	42 91	36 38	38 57	33 35	41 78	41 71	41 82
Hay	11 00	9 46	9 44	10 62	11 34	10 85	8 95	10 11	10 49	13 71	13 71
All crops:											
1894.	11 47	11 60	11 65	12 33	11 34	10 89	10 22	11 18	11 44	......	....
1893.	12 68	12 64	12 54	14 03	12 37	12 01	11 45	13 07	......	12 65	......
1882-94.	15 00	14 96	14 59	16 12	14 79	13 75	13 11	14 40	......	......	14 75

Both yield and price go to make up the results shown in this table. Not one group has *as good a showing* for all crops as in 1893, and in that year the figures were lower than e average of those preceding. The West Midland counties have the best records, mely, $12.33 per acre in 1894, $14.03 in 1893, and $16.12 in 1882-94. Fall wheat, ring wheat, barley, potatoes, mangels, carrots and turnips realize more per acre than in 893, but not a single item in the table comes up to its own average for the thirteen ars.

Per cent. Ratios of Values per Acre. By means of per cent. tios the following table compares the values per acre of the various crops with their spective averages, for the thirteen years, 1882-94, by county groups and for the rovince :

Districts.	Fall weeat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Corn.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay.	All crops.
Lake Erie	67	60	74	78	76	68	81	83	80	59	104	112	103	77	76
Lake Huron	70	70	76	85	86	80	94	92	93	69	102	102	100	69	78
Georgian Bay	70	70	75	86	67	84	101	100	87	66	97	95	108	73	80
West Midland	70	77	70	76	85	77	97	102	102	77	96	90	98	70	76
Lake Ontario	72	57	61	72	76	75	94	85	89	70	91	91	99	82	77
St. Lawrence and Ottawa	68	57	68	72	68	80	103	82	77	80	97	98	101	82	79
East Midland	66	67	71	80	76	86	94	82	77	65	91	98	102	76	78
Northern Districts	55	50	70	79	65	79	103	78	99	68	124	103	102	84	78
The Province	69	62	68	77	73	79	91	84	81	72	96	95	100	77	78

he low range of figures is very noticeable. Taking the figures for the Province, it will seen that only one item touches 100, and nine of the crops fall below the standard in ery district. The wheats and barley show the lowest percentages. Looking at the erage of all crops by county groups the figures will be found remarkably close. The istrict which leads (Georgian Bay) has a per cent. ratio of 80, the next has 79, three hers follow with 78, one has 77 and the remaining two 76.

LABOR AND WAGES.

Out of every eight correspondents reporting in June seven stated that there was a fficiency of labor, and as regards quality, one out of every three men offering for farm elp was considered a poor hand. The result of the large number of men seeking rural mployment in the spring and early summer was seen in the lowering of the scale of ages. The average amount paid monthly, with board, was $16.48, compared with 17.17 in the previous year. Without board, monthly wages averaged $24.48, or 22 ents below the average rate of the preceding year. Day laborers averaged 83 cents with oard, a falling off of 5 cents compared with 1893; while these working by the day, ithout board, received but $1.11, or 6 cents less than in the year previous. Domestic ervants were still scarce on the farm; the woman question, it was thought, had yet to e settled in that quarter.

The August bulletin said : " The general tenor of the answers as to a sufficiency of rm labor offering, and the rates of wages paid harvest hands by the day or month, is hat with a few local exceptions the supply in all parts of Ontario was fully equal to the emand, with a strong tendency towards an over-supply. Complaints are made in several ctions, notably in the Niagara Peninsula and in the County of Huron, that the tramp" element constituted a considerable part of the farm labor offering. Again, more than one correspondent intimates that the continued increase in the use of agricultural machinery in no small degree tends to lessen the demand for farm hands during harvesting. While a lowering tendency is perceptible in the matter of wages all round, yet the rates prevailing appear more uniform throughout Ontario than formerly. The average rates of wages for harvest hands throughout the Province appear to be about as follows: Per day with board, 90 cents to $1. Per month (4 to 6 months) with board, $15 to $18; without board, $18 to $26. In cases of exceptional ability, however, as high as $28 to $30 is reported as being paid."

The following was contained in the November bulletin: "Four things tend to lead to the opinion that a fall rather than a rise may occur in the rate of farm wages: the low prices prevailing for most farm products, the abundance of labor offering, the endeavor on the part of so many farmers to do the work within their family aided by improved machinery, and the fact that more land than ever before has been seeded down for pasture. Correspondents do not speak highly of the average quality of the labor available, while a number use rather disparaging terms regarding the imported article. Owing to the depression in the cities, domestic servants are hardly as scarce as in former years, as a considerable number are seeking rural occupation."

WAGES OF FARM LABORERS. The following table gives the rates of farm wages by the year and by the month, with and without board, by county groups and for the Province, in 1893 and 1894, together with the average for the thirteen years 1882-94; also the monthly wages of domestic servants on the farm:

Districts.	Per year.						Per month in working season.						Domestics per month with board.	
	With board.			Without board.			With board.			Without board.				
	1894.	1893.	1882-94.	1894.	1893.	1882-94.	1894.	1893.	1882-94.	1894.	1893.	1882-94.	1894.	1893.
	$	$	$	$	$	$	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Lake Erie	153	155	158	238	259	250	15 97	16 84	17 15	24 77	26 06	26 05	6 30	6 53
Lake Huron......	157	165	162	244	265	257	16 51	17 50	17 67	26 18	26 84	27 22	6 07	6 41
Georgian Bay	155	158	158	247	259	256	16 23	16 81	17 48	25 69	25 92	26 98	6 07	6 30
West Midland.....	156	159	160	245	242	250	16 49	16 97	17 26	25 65	25 87	26 37	6 39	6 56
Lake Ontario ..	161	164	163	253	256	254	17 01	17 04	17 35	25 54	25 33	26 40	6 49	6 72
St. Lawrence and Ottawa	152	156	160	247	252	251	16 35	17 09	17 56	24 82	25 91	26 40	5 94	6 31
East Midland......	155	158	163	253	250	256	15 93	17 32	17 38	25 49	25 70	26 65	5 84	6 10
Northern Districts.	168	185	173	265	295	276	18 79	19 23	19 40	27 73	27 00	28 98	6 34	6 29
The Province....	156	160	161	247	255	253	16 55	17 13	17 42	25 61	25 97	26 66	6 23	6 47

The average yearly rate of wages for the Province is $156, which is $4 below that of the previous year, every district showing a decrease; without board, $247 was paid, or $8 less than in 1893, the West Midland group alone increasing its figures. Monthly wages in the working season are as follows: With board, $16.65, or 58 cents less than in the year preceding, every group experiencing a decline; without board, $25 61, which is 36 cents less than was paid in 1893, although the Lake Ontario group and the Northern Districts show an improvement compared with the previous year. Domestic servants on the farm average $6.23 per month, or 23 cents less than was paid in 1893, the Northern Districts being the only group to show any advance in the rate.

DOMESTIC SERVANTS ON THE FARM.

FROM REMARKS OF CORRESPONDENTS.

Harwich, Kent, Good domestic servants are hard to get, as most girls think that hiring out to do house work degrades them.

Harwich, Kent: Domestic servants cannot be got. Girls flock to the towns where work is light and the hours short, and where they can parade the streets and patronize the amusements in the company and at the expense of some fool whom they expect to marry. They too often settle down in poverty and squalor, and a whole tribe of offspring is almost sure to follow. I cannot suggest a remedy. Human nature appears to prompt the course which most of them are bound to run to mad ruin.

Raleigh, Kent: Farmers' daughters are not going to hire out to be slaves for other people. If the town and city dames used them like white people they would not have so much trouble in getting them.

Malahide, Elgin: Farmers' daughters are leaving home to be trained at colleges, and fitted for other callings and the professions, leaving mothers without sufficient help. There is much need of good girls who have been trained for domestic service on the farm.

Sombra, Lambton: Domestic servants more plentiful than for years. Many have returned from the cities and larger towns.

Ashfield, Huron: The majority of our young people, both male and female, have gone to Michigan and other states to seek employment.

Ashfield, Huron: Regarding domestic servants, I would say that it is rather hard to "domesticate" them.

Keppel, Grey: A training school for girls would be a good institution.

Sydenham, Grey: Domestic servants are scarce and will be until society treats domestics with more respect.

Gwillimbury W., Simcoe: Girls would rather live in a village, town, or city, working at the needle on one meal a day than work in a farm house and be well fed and receive good wages. At the same time a great cry will be raised about the sweating system.

Sunnidale, Simcoe: Domestic servants are not so scarce as during the last two years.

Ekfrid, Middlesex: We get along with the domestic help we have, and any importation of foreign labor is not desirable at present.

Oxford E., Oxford: Domestic servants are scarce about here. We must try and convince the girls that it is respectable to work out.

Downie, Perth: The domestic servant question will right itself when other lines of work into which girls go become so overcrowded that employment cannot be had.

Waterloo, Waterloo: Servant girls are out of the question, and will be so until the female tides shall change.

Waterloo, Waterloo: Domestic servants are scarce on farms and wages are high, as most of the girls of our generation don't like to wash, milk cows, or do any other kind of hard work.

Clinton, Lincoln: Our girls appear to be willing to do everything else but housework.

Grantham, Lincoln: It seems as if girls would rather go to the towns and cities and starve than to try their hands at hiring on a farm.

Trafalgar, Halton: Domestic servants are not so scarce as they have been for some years past, and wages are not so high. This is a result of the depression that prevails everywhere, and the necessity which compels people to economize.

Markham, York: About the only way to get domestic servants is to import from foreign countries, or engage married men on the farms whose wives could work, say, so many days in the week.

York, York: The supply is becoming more plentiful on account of so many economizing and doing without female help.

Clarke, Durham: Plenty of girls to marry, but few to hire on the farm.

Haldimand, Northumberland: Farmers should study some means of encouraging domestic servants to remain on the farm in the place of allowing them to be drawn into the towns and cities by inducements which do not always result to their advantage and real profit.

Portland, Frontenac: Domestic servants are scarce. We have plenty of young women, but they do not like housework.

Verulam, Victoria: Our girls seem inclined to seek employment in towns and villages. Perhaps if they had more society on the farm they would be more content to seek employment there.

Otonabee, Peterborough: It looks as if to be a domestic servant is too degrading for Canada's daughters.

STATISTICS OF

LUES, RENT AND FARM WAGES.

FARM VALUES—LAND, BUILDINGS AND IMPLEMENTS.

TABLE I. Showing by County Municipalities and groups of Counties the value of Farm Land, Buildings and Implements in Ontario in 1893 and 1894.

Counties.	Farm Lands.		Farm Buildings.		Farm Implements.	
	1894.	1893.	1894.	1893.	1894.	1893.
	$	$	$	$	$	$
Essex	16,665,657	17,122,556	4,677,278	4,642,303	1,301,302	1,228,717
Kent	22,685,926	23,434,525	6,047,077	6,038,633	1,576,861	1,556,419
Elgin	16,513,177	17,043,668	5,264,385	5,042,255	1,349,298	1,335,369
Norfolk	11,436,435	11,978,622	4,398,494	4,336,115	1,115,370	1,098,008
Haldimand	8,793,297	9,173,979	3,749,600	3,629,548	971,316	998,694
Welland	8,878,877	8,700,155	3,587,671	3,352,673	827,929	796,155
Totals	84,973,369	87,453,505	27,724,505	27,041,527	7,142,076	7,013,362
Lambton	18,408,344	18,886,706	5,160,938	5,066,129	1,382,590	1,384,759
Huron	28,552,372	29,061,641	9,225,221	8,876,636	2,391,814	2,364,814
Bruce	19,726,547	19,945,470	6,742,825	6,574.411	1,794,603	1,797,144
Totals	66,687,263	67,893,817	21,128,984	20,517,176	5,569,007	5,546,717
Grey	21,021,183	21,853,413	7,763,315	7,604,941	2,294,417	2,270,319
Simcoe	24,515,234	25,394,033	7,951,337	7,831,630	2,216,336	2,269,024
Totals	45,536,417	47,247,446	15,714,652	15,436,571	4,510,753	4,539,343
Middlesex	31,953,613	32,722,005	10,267,688	10,087,179	2,403,982	2,346,679
Oxford	21,142,914	21,507.881	7,704.804	7,605.978	1,644,460	1,685,276
Brant	9,819,220	10,053,511	4,001,424	3,946,893	817,041	827,410
Perth	20,176,073	20,211,940	6,983,125	6,816,248	1,757,289	1,718,588
Wellington	20,152,724	20,481,740	7,403,961	7,219,564	1,799,428	1,779,783
Waterloo	12,786,402	13,468,037	5,090,160	5,063,570	1,233,735	1,259,637
Dufferin	8,481,094	8,787,181	2,512,920	2,418,795	749,540	751,655
Totals	124,512,040	127,232.345	43,964,082	43,158,227	10,405,475	10,369,028
Lincoln	9,044,305	9,125,618	4,176,094	3,957,361	919,376	906,065
Wentworth	13,125,211	13,437,235	4,916,050	4,969,893	1,113,793	1,126,983
Halton	9,827,567	9,843,058	3,866,676	3,644,338	791,899	793,712
Peel	12,469,485	13,086,131	4,542,753	4,457,046	999,949	1,020,605
York	27,568,440	29,242,165	8,854,318	8,734,427	1,956,849	1,978,266
Ontario	17,886,571	18,539,785	6,402,830	6,360,181	1,432,699	1,444,865
Durham	13,760,467	14,036,467	4,524,848	4,424,383	1,069,016	1,061,434
Northumberland	13,115,690	13,621,409	5,149,987	4,981,765	1,286,891	1,224,563
Prince Edward	7,459,541	7,739,614	3,185,939	3,180,040	757,172	750,993
Totals	124,257,277	128,671,512	45,619,495	44,709.434	10,327,644	10,307,486
Lennox and Addington	7,690,845	8,105,075	3,285,905	3,370,421	778,409	791,961
Frontenac	7,758.517	8,080,796	2,893,959	2,928,071	816,883	852,572
Leeds	11,292.031	18,777,332	4,108,854	6,644,955	1,015,895	1,592,221
Grenville	7,007,764		2,716,711		580,392	
Dundas	7,478,110	7,846,095	2,733,928	2,693,711	729,548	758,321
Stormont	5,644,315	5,898,671	2,219,203	2,367,463	560,788	579,856
Glengarry	6.422,096	6.686,710	2,710.761	2,658,412	702,907	717,962
Prescott	6,629,929	6,614,809	2,501,227	2,418,144	681,500	676,142
Russell	4,432,723	4,317,974	1,229,779	1,261,949	432,654	412,925
Carleton	17,908,222	18.562,011	4,984,142	4,896,074	1,483,181	1,464,902
Renfrew	8,193,165	7,842,663	3,161,424	3,112,762	1,003,619	977,613
Lanark	8,671,082	8,438,222	3,367,153	3,310,074	869,464	899,765
Totals	99,128,799	101,170,358	35,913,049	35,662,036	9,655,240	9,724,240
Victoria	10.745,158	11,194,320	3,429,039	3,415,293	996,153	987,958
Peterborough	10.062,653	10,086,839	3,200,301	3,124,877	781,603	825,790
Haliburton	1,153,982	1,129,833	333,254	334,890	110,046	110,766
Hastings	13,706.298	14,310,078	5,095.956	4,907,987	1,336,962	1,351,373
Totals	35,668,091	36,721,070	12.058,550	11,783,017	3,224,764	3,275,887
Muskoka	1,919,608	1,921,858	703,240	693,547	234,510	227,015
Parry Sound	1,730,966	1,752,778	523,732	512,129	193,492	186,907
Nipissing	587,729	534,353	152,814	136,913	59,760	50,963
Algoma	2,244,558	2,065,319	568,463	539,281	207,451	194,971
Totals	6,482,861	6,274,308	1,948,249	1,881,870	695,213	659,856
The Province	587,246,117	602,664,361	204,071,556	200,189,888	51,530,172	51,435,919

RM VALUES—LIVE STOCK AND TOTAL PROPERTY—RENTALS.

BLE II. Showing by County Municipalities and groups of Counties the values of Farm Live Stock nd total Farm Property in Ontario in 1893 and 1894; also the rent per acre of leased farms as reported n 1894, with the average derived for the nine years, 1886-94.

Counties.	Farm Live Stock.		Total Farm Property.		Rent per acre on land—			
					Occupied.		Cleared.	
	1894.	1893.	1894.	1893.	1894.	1886-94.	1894.	1886-91.
	$	$	$	$	$ c.	$ c.	$ c.	$ c.
x	2,222,464	2,339,165	24,866,701	25,332,741	2 49	2 23	3 39	3 27
	3,255,627	3,415,318	33,565,491	34,444,895	2 52	2 60	3 38	3 60
	2,951,356	3,042,448	26,078,216	26,463,740	2 24	2 29	2 97	3 13
lk	2,020,175	2,178,067	18,970,474	19,590,812	1 80	1 89	2 42	2 57
imand	1,646,233	1,717,055	15,160,446	15,519,276	1 59	1 77	2 02	2 27
and	1,393,825	1,472,493	14,688,302	14,321,476	2 24	2 11	2 71	2 60
Totals	13,489,680	14,164,546	133,329,630	135,672,940	2 19	2 17	2 90	2 94
pton	3,103,753	3,272,137	28,055,625	28,609,731	1 66	1 85	2 42	2 81
n	5,841,014	6,366,764	46,010,421	46,669,855	2 18	2 17	2 80	2 77
e	4,568,730	4,714,665	32,832,705	33,031,690	1 49	1 69	2 07	2 27
Totals	13,513,497	14,353,566	106,898,751	108,311,276	1 82	1 92	2 48	2 59
	5,607,081	5,776,347	36,685,996	37,505,020	1 21	1 29	1 83	1 89
oe	4,590,818	4,781,380	39,273,725	40,276,067	1 94	1 95	2 50	2 59
Totals	10,197,899	10,557,727	75,959,721	77,781,087	1 55	1 57	2 17	2 22
llesex	5,948,223	5,942,150	50,573,506	51,098,013	2 39	2 52	3 19	3 28
rd	3,939,904	4,082,492	34,432,082	34,881,627	2 53	2 71	3 09	3 47
t	1,582,080	1,643,697	16,219,765	16,471,511	2 47	2 79	3 24	3 40
	4,080,384	4,200,756	32,996,871	32,947,582	2 19	2 33	2 70	2 94
ington	4,447,681	4,580,437	33,803,794	34,061,524	1 90	1 99	2 51	2 57
rloo	2,104,011	2,235,604	21,214,308	22,026,848	2 15	2 23	2 62	2 81
rin	1,627,086	1,701,419	13,370,640	13,659,050	1 52	1 54	2 03	2 18
Totals	23,729,369	24,386,555	202,610,966	205,146,155	2 17	2 31	2 79	2 98
ln	1,364,988	1,410,336	15,504,763	15,399,380	2 03	2 30	2 49	2 81
tworth	2,011,715	2,078,168	21,166,769	21,612,279	3 51	2 97	4 40	3 71
on	1,602,629	1,697,303	16,088,771	15,978,411	2 71	2 33	3 56	3 01
	2,217,116	2,318,213	20,229,303	20,881,995	2 62	2 72	3 15	3 26
	3,875,644	3,957,157	42,255,251	43,912,015	2 87	3 07	3 61	3 72
rio	3,551,352	3,906,811	29,273,452	30,251,642	2 24	2 73	2 81	3 37
am	2,315,507	2,537,048	21,669,838	22,059,332	2 27	2 72	2 85	3 29
humberland	2,521,842	2,648,882	22,074,410	22,476,619	2 19	2 05	2 56	2 55
e Edward	1,325,202	1,391,011	12,727,854	13,061,688	1 97	2 08	2 41	2 55
Totals	20,785,995	21,944,929	200,990,411	205,633,361	2 48	2 63	3 07	3 22
ox & Addington	1,628,851	1,801,885	13,384,010	14,069,342	1 58	1 57	2 22	2 34
tenac	1,688,718	1,706,870	13,158,077	13,568,309	1 33	1 19	2 07	2 27
s	2,195,281	3,592,969	18,612,061	30,607,477	1 30	1 44	2 23	2 19
ville	1,288,276		11,593,143		1 63		2 20	
ss	1,340,549	1,375,625	12,282,135	12,673,752	2 38	1 69	3 26	2 72
mont	1,222,623	1,303,068	9,646,929	10,149,058	1 53	1 44	2 78	2 24
garry	1,450,794	1,449,983	11,286,561	11,513,067	1 59	1 42	2 35	2 32
ott	1,245,411	1,282,205	11,058,067	10,991,300	1 66	1 63	2 31	2 31
ell	895,749	857,310	6,990,905	6,850,158	1 52	1 27	2 33	2 22
ton	2,954,783	2,792,171	27,330,328	27,715,158	2 10	1 75	2 72	2 57
rew	2,389,800	2,420,231	14,748,008	14,353,269	71	83	1 71	1 72
rk	2,242,411	2,348,659	15,150,110	14,996,720	1 13	85	1 79	1 39
Totals	20,543,246	20,930,976	165,240,334	167,487,610	1 44	1 35	2 31	2 17
ria	2,242,055	2,511,361	17,412,405	18,108,932	1 55	1 70	2 35	2 60
borough	1,771,510	1,884,907	15,816,067	15,922,413	1 31	1 25	1 99	2 06
urton	324,037	322,677	1,921,319	1,898,166	47	34	1 09	1 41
ings	3,035,825	3,108,688	23,175,041	23,678,126	1 42	1 63	2 16	2 45
Totals	7,373,427	7,827,633	58,324,832	59,607,637	1 36	1 45	2 11	2 37
oka	611,782	627,765	3,469,140	3,470,185	35	34	1 49	1 61
Sound	508,464	490,077	2,956,654	2,943,291	38	43	1 71	1 80
sing	145,567	138,313	945,870	859,842	67	47	2 73	2 63
ma	648,726	648,815	3,669,198	3,447,686	49	63	1 57	1 71
Totals	1,914,539	1,904,970	11,040,862	10,721,004	42	43	1 64	1 75
Province	111,547,652	116,070,902	954,395,507	970,361,070	1 88	1 99	2 65	2 78

FARM VALUES—AVERAGE PER ACRE.

TABLE III. Showing by County Municipalities and groups of Counties the average value per acre occupied of Farm Land, Buildings, Implements and Live Stock in Ontario for the years 1893 and 1894.

Counties.	Land.		Buildings.		Implements.		Live Stock.		Total property.	
	1894.	1893.	1894.	1893.	1894.	1893.	1894.	1893.	1894.	1893.
	$ c.	$ c	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Essex	38 78	39 80	10 88	10 79	3 03	2 85	5 17	5 44	57 86	58 88
Kent	40 22	41 42	10 72	10 67	2 80	2 75	5 77	6 04	59 51	60 88
Elgin	37 82	39 11	12 06	11 57	3 09	3 07	6 76	6 98	59 73	60 73
Norfolk	28 90	30 18	11 11	10 92	2 82	2 77	5 10	5 49	47 93	49 36
Haldimand	31 39	32 72	13 38	12 94	3 47	3 56	5 87	6 12	54 11	55 34
Welland	38 80	38 02	15 68	14 65	3 62	3 48	6 09	6 43	64 19	62 58
Group	36 39	37 40	11 87	11 57	3 06	3 00	5 78	6 06	57 10	58 03
Lambton	27 84	28 58	7 81	7 67	2 09	2 10	4 69	4 95	42 43	43 30
Huron	35 70	36 33	11 53	11 10	2 99	2 97	7 30	7 96	57 52	58 36
Bruce	23 38	23 79	7 99	7 84	2 13	2 15	5 41	5 62	38 91	39 40
Group	28 94	29 53	9 17	8 93	2 41	2 41	5 86	6 24	46 38	47 11
Grey	19 81	20 57	7 31	7 16	2 16	2 13	5 28	5 44	34 56	35 30
Simcoe	25 45	26 37	8 25	8 13	2 30	2 36	4 77	4 97	40 77	41 83
Group	22 49	23 33	7 76	7 62	2 23	2 24	5 03	5 21	37 51	38 40
Middlesex	42 15	43 19	13 54	13 32	3 17	3 10	7 84	7 84	66 70	67 45
Oxford	44 79	45 62	16 32	16 13	3 48	3 57	8 34	8 66	72 93	73 98
Brant	45 39	46 58	18 50	18 29	3 78	3 83	7 31	7 61	74 98	76 31
Perth	38 94	39 03	13 47	13 17	3 39	3 32	7 87	8 11	63 67	63 63
Wellington	32 14	32 69	11 81	11 52	2 87	2 84	7 09	7 31	53 91	54 36
Waterloo	41 73	43 87	16 61	16 50	4 03	4 10	6 87	7 28	69 24	71 75
Dufferin	23 77	24 65	7 04	6 79	2 10	2 11	4 56	4 77	37 47	38 32
Group	38 25	39 11	13 51	13 27	3 19	3 19	7 29	7 50	62 24	63 07
Lincoln	47 13	47 70	21 76	20 69	4 79	4 74	7 11	7 37	80 79	80 50
Wentworth	48 30	49 45	18 09	18 29	4 10	4 15	7 40	7 65	77 89	79 54
Halton	43 65	43 92	17 17	16 26	3 52	3 54	7 12	7 57	71 46	71 29
Peel	43 23	45 41	15 75	15 47	3 47	3 54	7 68	8 04	70 13	72 46
York	51 40	54 63	16 51	16 32	3 65	3 69	7 22	7 39	78 78	82 03
Ontario	35 74	36 92	12 79	12 67	2 86	2 88	7 10	7 78	58 49	60 25
Durham	37 12	37 87	12 21	11 94	2 88	2 86	6 25	6 84	58 46	59 51
Northumberland	30 22	31 18	11 86	11 40	2 96	2 80	5 81	6 07	50 85	51 45
Prince Edward	32 43	33 71	13 85	13 85	3 29	3 27	5 76	6 06	55 33	56 89
Group	40 75	42 19	14 96	14 66	3 39	3 38	6 82	7 19	65 92	67 42
Lennox and Addington	17 84	18 94	7 62	7 87	1 81	1 85	3 78	4 21	31 05	32 87
Frontenac	11 53	12 01	4 30	4 35	1 21	1 27	2 51	2 53	19 55	20 16
Leeds	24 06	25 18	8 76	8 91	2 16	2 13	4 68	4 82	39 66	41 04
Grenville	25 85		10 02		2 14		4 75		42 76	
Dundas	31 54	33 18	11 53	11 39	3 08	3 21	5 65	5 82	51 80	53 60
Stormont	22 49	23 51	8 84	9 44	2 23	2 31	4 87	5 19	38 43	40 45
Glengarry	22 47	23 05	9 48	9 17	2 46	2 47	5 07	5 00	39 48	39 69
Prescott	23 20	22 99	8 75	8 40	2 38	2 35	4 36	4 45	38 69	38 19
Russell	17 58	17 03	4 88	4 98	1 71	1 63	3 55	3 38	27 72	27 02
Carleton	31 64	32 89	8 81	8 67	2 62	2 60	5 22	4 95	48 29	49 11
Renfrew	8 76	8 47	3 38	3 36	1 07	1 05	2 56	2 61	15 77	15 49
Lanark	12 87	12 58	5 00	4 94	1 29	1 34	3 33	3 50	22 49	22 36
Group	18 59	18 99	6 74	6 69	1 81	1 83	3 85	3 93	30 99	31 44
Victoria	18 35	19 15	5 86	5 84	1 70	1 69	3 83	4 30	29 74	30 98
Peterborough	18 23	18 32	5 80	5 68	1 42	1 50	3 21	3 42	28 66	28 92
Haliburton	2 05	2 00	59	59	19	19	57	57	3 40	3 35
Hastings	13 74	14 23	5 11	4 88	1 34	1 35	3 04	3 09	23 23	23 55
Group	13 22	13 57	4 47	4 35	1 19	1 21	2 73	2 89	21 61	22 02
Muskoka	3 66	3 67	1 34	1 33	45	43	1 16	1 20	6 61	6 63
Parry Sound	3 54	3 67	1 07	1 07	40	39	1 04	1 03	6 05	6 16
Nipissing	2 74	2 71	71	69	28	26	68	70	4 41	4 36
Algoma	2 75	2 71	70	71	25	25	79	85	4 49	4 52
Group	3 17	3 20	95	96	34	34	94	97	5 40	5 47
The Province	25 49	26 25	8 86	8 72	2 23	2 24	4 84	5 05	41 42	42 26

VALUES—LIVE STOCK.

BLE IV. Showing by County Municipalities and groups of Counties the value of Horses for 1893 and 1894, Milch Cows and other Cattle for 1894, and the total Cattle for 1893 and 1894.

Counties.	Horses.		Cattle.			
			Milch Cows.	Other Cattle.	Total.	
	1894.	1893.			1894.	1893.
	$	$	$	$	$	$
x	1,066,940	1,159,005	391,951	315,845	707,796	743,243
t	1,588,992	1,694,509	497,415	594,844	1,092,259	1,180,764
n	1,164,316	1,273,212	628,559	602,679	1,231,238	1,230,584
olk	990,172	1,143,178	436,876	232,032	668,908	683,301
limand	742,630	811,487	355,562	266,468	622,030	638,966
land	711,248	760,760	278,988	192,791	471,779	496,371
Totals	6,264,298	6,842,151	2,589,351	2,204,659	4,794,010	4,973,229
bton	1,175,809	1,330,225	560,130	863,642	1,423,772	1,429,305
on	2,233,189	2,549,844	1,039,550	1,714,292	2,753,842	2,907,654
e	1,579,827	1,656,729	848,475	1,355,204	2,203,679	2,234,320
Totals	4,988,825	5,536,798	2,448,155	3,933,138	6,381,293	6,571,279
	2,119,662	2,317,359	1,094,546	1,348,555	2,443,101	2,401,448
oe	1,999,755	2,203,757	826,205	866,738	1,692,943	1,710,126
Totals	4,119,417	4,521,116	1,920,751	2,215,293	4,136,044	4,111,574
llesex	2,222,118	2,376,116	1,276,913	1,621,359	2,898,272	2,742,445
rd	1,477,470	1,540,443	1,186,485	801,337	1,987,822	2,059,787
t	705,093	767,260	400,200	209,946	610,146	603,145
h	1,610,201	1,712,704	972,224	940,904	1,913,128	1,892,245
ington	1,669,238	1,797,722	953,988	1,009,213	1,963,201	1,988,790
erloo	911,575	1,009,737	465,353	406,049	871,402	897,218
erin	673,767	722,755	310,128	360,810	670,938	685,116
Totals	9,269,462	9,926,737	5,565,291	5,349,618	10,914,909	10,868,746
oln	734,485	784,267	272,510	144,454	416,964	414,529
tworth	969,238	1,059,216	464,937	283,168	748,105	722,593
on	665,934	732,960	377,168	321,865	699,033	717,797
	1,011,604	1,136,066	481,706	357,962	839,668	794,080
	2,018,294	2,208,847	803,422	469,816	1,273,238	1,177,386
rio	1,515,569	1,724,088	725,463	760,638	1,486,101	1,598,111
am	1,131,094	1,336,276	417,959	392,662	810,621	817,408
humberland	1,171,796	1,237,867	623,344	362,940	986,284	1,041,888
e Edward	770,162	832,131	282,052	124,221	406,273	402,104
Totals	9,988,176	11,051,718	4,448,561	3,217,726	7,666,287	7,685,896
ox and Addington	680,851	792,496	445,001	287,689	732,690	809,379
tenac	626,013	653,776	526,070	298,346	824,416	819,254
s	714,850	1,250,771	912,522	260,199	1,172,721	1,854,638
ville	447,252		514,410	144,626	659,036	
las	503,583	574,444	511,064	154,862	665,926	634,017
nont	453,914	515,976	489,040	136,156	625,196	649,728
garry	571,247	606,025	500,003	184,935	684,938	647,102
ott	487,972	541,063	421,102	146,683	567,785	555,117
ell	352,609	363,937	252,644	138,839	391,483	345,576
ton	1,188,380	1,175,819	848,120	514,881	1,363,001	1,198,578
rew	952,176	1,009,630	503,328	466,622	969,950	952,649
rk	719,171	815,572	683,065	456,667	1,139,732	1,141,255
Totals	7,698,018	8,299,509	6,606,369	3,190,505	9,796,874	9,607,293
ria	1,025,800	1,209,191	380,381	471,425	851,806	911,251
borough	746,496	828,492	448,704	307,761	756,465	777,727
urton	121,024	124,911	73,163	77,057	150,220	148,254
ings	1,233,667	1,361,993	1,013,416	344,395	1,357,811	1,308,383
Totals	3,126,987	3,524,587	1,915,664	1,200,638	3,116,302	3,145,615
oka	252,238	282,333	125,618	129,401	255,019	245,619
Sound	203,670	197,580	101,281	110,954	212,235	209,448
sing	74,044	83,266	25,514	24,258	49,772	38,891
na	260,479	261,677	116,514	138,328	254,842	260,435
Totals	790,431	824,856	368,927	402,941	771,868	754,393
Province	46,245,614	50,527,472	25,863,069	21,714,518	47,577,587	47,718,925

VALUES—LIVE STOCK.

TABLE V. Showing by County Municipalities and groups of Counties the value of Sheep, Hogs and Poultry for the years 1893 and 1894.

Counties.	Sheep.		Hogs.		Poultry.	
	1894.	1893.	1894.	1893.	1894.	1893.
	$	$	$	$	$	$
Essex	110,276	109,900	276,206	267,514	61,246	59,503
Kent	197,524	196,171	318,121	290,393	58,731	53,481
Elgin	235,248	253,029	268,972	238,231	51,582	47,392
Norfolk	155,589	157,556	169,125	160,320	36,381	33,712
Haldimand	145,008	134,785	101,853	98,296	34,712	33,521
Welland	108,324	119,816	61,982	55,209	40,492	40,337
Totals	951,969	971,257	1,196,259	1,109,963	283,144	267,946
Lambton	284,651	302,766	161,802	156,032	57,719	53,809
Huron	507,049	570,035	251,534	245,812	95,400	93,419
Bruce	526,474	551,860	191,054	205,183	67,696	66,573
Totals	1,318,174	1,424,661	604,390	607,027	220,815	213,801
Grey	660,097	675,510	294,180	293,121	90,041	88,909
Simcoe	448,983	426,756	349,821	335,005	99,316	105,736
Totals	1,109,080	1,102,266	644,001	628,126	189,357	194,645
Middlesex	409,115	409,813	302,627	295,336	116,091	118,410
Oxford	140,039	161,657	277,920	266,357	56,653	54,248
Brant	116,170	129,157	123,503	115,105	27,168	29,060
Perth	266,763	283,906	219,101	237,376	71,191	74,525
Wellington	464,732	472,995	272,999	253,872	77,511	67,058
Waterloo	144,555	166,715	133,076	116,919	43,403	45,015
Dufferin	137,491	149,491	110,006	109,633	34,884	34,424
Totals	1,678,865	1,773,734	1,439,232	1,394,598	426,901	422,740
Lincoln	105,032	105,803	74,590	76,487	33,917	29,250
Wentworth	140,678	141,348	113,718	116,090	39,976	38,921
Halton	111,986	119,351	90,680	91,361	34,996	35,834
Peel	145,661	197,675	160,492	129,836	59,691	60,556
York	249,546	261,235	246,964	225,236	87,602	84,453
Ontario	257,586	300,647	222,766	218,635	69,330	65,330
Durham	179,633	192,802	132,665	126,064	61,494	64,498
Northumberland	153,308	166,865	156,985	150,286	53,469	51,976
Prince Edward	53,431	58,408	70,157	71,229	25,179	27,139
Totals	1,396,861	1,544,134	1,269,017	1,205,224	465,654	457,957
Lennox and Addington	101,552	90,634	86,802	81,708	26,956	27,668
Frontenac	126,185	118,045	82,318	82,563	29,786	33,232
Leeds	125,622	198,838	142,570	216,709	39,518	72,013
Grenville	62,758		84,096		35,134	
Dundas	50,872	45,219	84,312	85,357	35,856	36,588
Stormont	58,714	60,068	59,704	54,514	25,095	22,782
Glengarry	91,510	102,705	75,520	68,841	27,579	25,310
Prescott	68,417	72,089	90,861	83,007	30,376	30,929
Russell	68,513	64,557	58,292	58,837	24,852	24,403
Carleton	184,732	197,779	148,159	144,725	70,511	75,270
Renfrew	257,334	259,930	164,530	154,036	45,750	43,986
Lanark	230,418	231,158	104,728	103,597	48,362	57,077
Totals	1,426,687	1,441,022	1,181,892	1,133,894	439,775	449,258
Victoria	193,369	224,007	126,242	120,834	44,838	46,078
Peterborough	127,572	138,409	101,227	101,855	39,750	38,424
Haliburton	32,234	31,319	15,749	13,729	4,810	4,464
Hastings	166,069	178,167	222,613	204,596	55,665	55,549
Totals	519,244	571,902	465,831	441,014	145,063	144,515
Muskoka	63,961	59,589	27,627	27,545	12,937	12,679
Parry Sound	55,259	47,197	28,157	26,673	9,143	9,179
Nipissing	6,876	4,321	11,119	8,318	3,756	3,517
Algoma	79,695	76,035	41,737	39,747	11,973	10,921
Totals	205,791	187,142	108,640	102,283	37,809	36,296
The Province	8,606,671	9,016,118	6,909,262	6,622,129	2,208,518	2,187,158

VALUES OF LIVE STOCK SOLD IN YEAR.

TABLE VI. Showing by County Municipalities and groups of Counties the value of Live Stock sold or killed for the years ending June 30th, 1893 and 1894.

Counties.	Horses.	Cattle.	Sheep.	Hogs.	Poultry.	Total.	
						1894.	1893.
	$	$	$	$	$	$	$
Essex	99,099	212,870	35,458	359,594	26,442	733,463	805,257
Kent	91,056	436,753	57,844	447,831	23,800	1,057,284	1,118,337
Elgin	95,684	404,238	79,664	405,616	22,808	1,008,010	1,034,150
Norfolk	61,950	162,386	47,229	256,653	12,782	541,000	594,875
Haldimand	54,834	134,266	46,625	171,631	15,415	422,771	439,717
Welland	41,496	143,142	40,576	109,976	17,008	352,198	424,724
Totals	444,119	1,493,655	307,396	1,751,301	118,255	4,114,726	4,416,560
Lambton	88,848	561,659	81,111	220,469	21,082	973,169	1,008,154
Huron	243,687	1,222,094	158,949	461,965	29,471	2,116,166	2,410,890
Bruce	136,952	966,644	159,066	312,466	19,601	1,594,729	1,760,979
Totals	469,487	2,750,397	399,126	994,900	70,154	4,684,064	5,180,023
Grey	153,307	864,742	180,624	450,337	27,764	1,676,774	1,719,013
Simcoe	159,896	507,111	123,002	398,291	30,327	1,218,627	1,316,532
Totals	313,203	1,371,853	303,626	848,628	58,091	2,895,401	3,035,545
Middlesex	149,492	1,230,881	125,021	444,359	44,191	1,993,944	2,087,126
Oxford	91,520	697,874	58,201	464,877	19,551	1,332,023	1,455,840
Brant	43,983	206,195	39,153	190,316	12,618	492,265	537,279
Perth	96,173	720,806	84,929	367,108	19,535	1,288,551	1,415,894
Wellington	120,768	927,056	151,818	525,952	24,830	1,750,424	1,904,056
Waterloo	53,061	598,805	61,132	242,919	13,928	969,845	994,440
Dufferin	52,371	246,052	33,820	154,199	12,888	499,330	537,045
Totals	607,368	4,627,669	554,074	2,389,730	147,541	8,326,382	8,931,680
Lincoln	41,025	148,242	36,104	114,979	15,353	355,703	363,838
Wentworth	56,964	203,411	49,425	186,480	15,948	512,228	558,657
Halton	34,692	215,572	31,797	143,059	14,510	439,630	506,717
Peel	70,818	302,991	47,242	235,659	23,976	680,686	627,594
York	137,700	504,183	89,351	448,158	35,661	1,215,053	1,328,348
Ontario	144,529	548,391	67,883	343,073	30,135	1,134,011	1,335,688
Durham	87,633	324,183	50,930	206,926	22,477	692,149	728,115
Northumberland	83,503	269,432	39,577	213,934	19,425	625,871	662,375
Prince Edward	28,120	62,336	17,358	99,917	8,598	216,329	245,837
Totals	684,984	2,578,741	429,667	1,992,185	186,083	5,871,660	6,357,169
Lennox and Addington	31,691	150,046	26,624	116,162	9,993	334,516	375,263
Frontenac	34,675	155,082	41,094	97,195	15,813	343,859	360,443
Leeds	34,648	147,510	37,404	176,794	12,700	409,056	719,160
Grenville	24,726	71,084	22,317	87,299	11,172	216,598	
Dundas	42,525	68,348	22,098	93,644	9,803	236,418	311,419
Stormont	25,740	71,312	12,975	71,171	5,374	186,572	217,333
Glengarry	46,550	95,232	19,298	87,215	7,618	255,913	245,008
Prescott	31,626	56,748	17,742	79,159	9,991	195,266	188,682
Russell	22,116	70,518	18,005	52,407	5,676	168,722	180,981
Carleton	70,960	272,600	55,331	212,598	25,295	636,784	604,230
Renfrew	56,164	217,676	50,634	160,430	13,328	498,232	538,970
Lanark	57,200	217,937	63,054	149,750	13,791	501,732	559,616
Totals	478,621	1,594,093	386,576	1,383,824	140,554	3,983,668	4,301,105
Victoria	53,700	220,662	48,993	183,084	14,972	521,411	613,911
Peterborough	43,983	183,557	32,054	164,978	13,513	438,085	493,089
Haliburton	7,125	26,611	7,597	18,233	1,388	60,954	61,729
Hastings	63,440	180,922	36,379	295,954	18,677	595,372	661,423
Totals	168,248	611,752	125,023	662,249	48,550	1,615,822	1,830,152
Muskoka	21,210	59,949	16,903	38,588	4,902	141,552	146,996
Parry Sound	13,320	56,362	12,864	34,288	2,572	119,406	130,195
Nipissing	3,780	12,636	2,430	12,878	1,373	33,097	28,469
Algoma	18,160	62,149	14,582	50,407	4,513	149,811	152,462
Totals	56,470	191,096	46,779	136,161	13,360	443,866	458,122
The Province	3,222,500	15,219,256	2,552,267	10,158,978	782,588	31,935,589	34,510,356

VALUES—LIVE STOCK PER HEAD.

TABLE VII. Showing by County Municipalities and groups of Counties the value per head of the several classes of Horses and Cattle in the Province for the year 1894, and also the value per head of all Horses and Cattle sold for the same period.

Counties.	Horses.					Cattle.				
	Working horses.	Breeding mares.	Colts.	Stallions.	Horses sold in year.	Working oxen.	Milch cows.	Store cattle.	Other cattle.	Cattle sold in year.
	$	$	$	$	$	$	$ c.	$ c.	$ c.	$ c.
Essex	69	69	40	233	77	40	29 70	22 57	12 34	28 15
Kent	74	77	50	375	84	40	31 18	26 15	13 52	33 13
Elgin	74	74	52	250	76	55	33 28	30 67	13 92	33 53
Norfolk	73	68	50	487	70	48	28 85	19 71	10 15	25 18
Haldimand	68	70	46	350	74	53	28 99	24 33	12 64	25 20
Welland	80	66	50	250	76	45	32 16	26 24	13 56	29 99
Group	73	72	48	322	77	47	30 78	25 92	12 79	30 27
Lambton	70	67	46	256	72	40	31 73	29 62	13 07	31 16
Huron	77	81	50	352	87	61	33 98	33 41	14 42	40 97
Bruce	76	75	47	315	68	50	31 57	31 61	12 75	39 50
Group	75	76	48	307	78	52	32 59	31 89	13 52	38 03
Grey	75	77	46	305	77	52	30 51	25 19	12 15	35 31
Simcoe	76	79	50	228	88	50	30 77	21 94	12 40	30 25
Group	76	78	48	289	82	51	30 62	23 82	12 25	33 25
Middlesex	74	77	52	300	76	47	35 35	34 86	15 25	39 67
Oxford	73	80	51	516	80	51	34 78	30 56	13 15	40 14
Brant	73	68	47	400	81	45	34 80	25 78	12 04	35 91
Perth	76	79	50	358	77	50	34 02	28 04	13 28	39 17
Wellington	70	77	49	248	74	46	37 36	26 74	14 59	44 60
Waterloo	70	75	47	542	69	60	35 01	36 45	13 59	43 03
Dufferin	67	76	43	267	69	54	29 82	22 58	11 62	32 32
Group	72	77	49	370	75	50	34 88	30 22	13 79	40 29
Lincoln	78	70	54	375	75	51	34 00	23 99	12 22	35 17
Wentworth	80	82	57	360	94	67	33 00	25 87	14 15	31 27
Halton	80	77	57	262	84	75	36 97	31 49	15 09	40 72
Peel	77	86	58	300	87	65	37 06	28 74	16 91	37 55
York	80	86	54	316	85	65	38 03	26 67	15 62	36 28
Ontario	72	87	53	283	77	49	40 40	28 38	18 60	41 83
Durham	73	77	49	450	91	45	32 41	23 57	12 96	37 40
Northumberland	70	71	44	307	79	45	29 04	21 70	12 07	29 53
Prince Edward	70	74	46	314	74	50	23 83	21 84	10 05	23 63
Group	75	81	52	330	83	56	34 07	26 24	14 76	36 06
Lennox and Addington	68	73	43	475	67	33	26 73	19 49	11 13	26 00
Frontenac	66	68	45	500	73	47	27 78	21 09	12 95	26 46
Leeds	68	56	45	200	71	40	28 22	21 47	10 15	24 85
Grenville	67	55	42	150	78	......	27 16	21 06	10 37	24 06
Dundas	65	60	43	292	63	40	27 86	22 56	10 83	27 46
Stormont	68	74	40	150	66	33	29 94	18 13	11 80	25 56
Glengarry	63	72	39	175	70	......	25 78	21 02	11 56	21 57
Prescott	63	69	38	250	63	51	26 88	17 50	9 96	21 35
Russell	73	84	49	263	76	40	28 52	22 12	11 95	28 05
Carleton	79	91	49	263	80	40	30 15	23 21	13 37	29 18
Renfrew	80	75	48	252	76	40	25 27	21 03	11 64	27 54
Lanark	69	65	44	200	65	35	28 78	23 64	11 95	27 11
Group	70	72	44	280	71	37	27 85	21 47	11 65	26 27
Victoria	73	70	46	546	75	52	28 41	21 58	12 27	28 37
Peterborough	71	70	45	425	81	38	28 03	20 59	11 16	27 96
Haliburton	76	80	40	300	57	40	25 22	19 40	9 80	18 86
Hastings	76	73	50	200	65	38	25 66	17 33	9 25	21 60
Group	74	72	47	377	71	40	26 68	19 98	10 75	25 35
Muskoka	88	86	45	493	70	45	27 94	20 23	9 93	23 50
Parry Sound	88	93	51	337	72	44	27 03	20 65	9 00	25 32
Nipissing	83	90	39	275	63	46	27 20	19 60	9 37	26 49
Algoma	95	96	50	305	80	47	29 67	22 30	11 16	36 80
Group	90	91	48	374	73	45	28 15	20 93	10 05	25 23
The Province	74	76	48	328	77	46	31 02	26 75	12 91	34 46

VALUE—LIVE STOCK PER HEAD.

TABLE VIII. Showing by County Municipalities and groups of Counties the value per head of Sheep, Hogs and Poultry in the Province for the year 1894, and also the value of each per head sold for the same period.

Counties.	Sheep.			Hogs.			Poultry.			
	Over 1 year.	Under 1 year.	Sold in year.	Over 1 year.	Under 1 year.	Sold in year.	Turkeys.	Geese.	Other fowls.	Sold in year.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	c.	c.	c.	c.
Essex	4 32	2 70	3 66	9 28	3 70	10 38	52	54	23	33
Kent	5 48	3 22	4 22	11 95	4 36	10 06	48	47	24	36
Elgin	5 11	3 28	4 05	14 09	4 48	9 63	58	52	22	34
Norfolk	4 72	3 04	4 31	12 29	4 05	8 91	54	57	21	29
Haldimand	5 30	3 33	4 38	12 75	4 42	9 96	57	61	24	34
Welland	5 11	3 34	4 14	11 71	4 48	10 45	81	65	28	36
Group	5 04	3 16	4 13	11 62	4 19	9 85	57	54	23	34
Lambton	5 29	3 45	4 11	13 57	4 30	9 94	68	55	22	36
Huron	5 40	3 54	4 50	13 37	4 45	9 96	62	51	21	35
Bruce	5 48	3 44	4 46	12 44	4 27	9 70	60	52	22	34
Group	5 41	3 48	4 40	13 09	4 35	9 87	66	52	22	35
Grey	4 90	3 24	3 89	12 92	4 66	9 84	63	52	22	35
Simcoe	5 14	3 05	4 24	12 71	4 28	8 76	65	59	25	35
Group	5 00	3 17	4 02	12 80	4 45	9 30	64	56	23	35
Middlesex	5 95	3 97	4 37	13 93	4 93	9 58	67	61	24	37
Oxford	5 74	3 73	4 87	15 35	4 80	9 42	65	59	23	35
Brant	6 49	4 16	5 10	14 60	4 50	9 12	63	60	23	36
Perth	5 27	3 43	4 35	13 72	4 58	10 20	66	55	21	36
Wellington	5 98	3 67	5 16	16 51	4 40	9 63	67	56	23	43
Waterloo	4 44	3 25	4 62	15 41	4 83	9 79	76	66	23	35
Dufferin	4 72	3 03	3 89	12 08	3 79	8 40	70	55	22	41
Group	5 58	3 63	4 65	14 56	4 61	9 54	67	58	23	37
Lincoln	5 22	3 44	4 17	14 14	4 85	9 15	75	73	25	35
Wentworth	5 72	3 24	4 78	15 10	4 61	9 25	65	66	26	36
Halton	6 11	3 50	4 76	17 32	4 51	9 86	76	66	26	40
Peel	6 13	3 74	4 24	15 75	4 10	9 64	64	54	28	38
York	6 06	3 45	4 98	14 51	3 98	9 30	77	62	25	40
Ontario	6 67	3 49	4 50	14 22	4 46	9 21	77	65	23	40
Durham	5 46	3 14	4 34	12 24	4 17	9 56	74	60	24	45
Northumberland	5 37	3 30	3 78	13 66	4 13	9 77	59	62	22	37
Prince Edward	4 14	2 96	3 30	13 38	4 61	10 27	70	58	22	35
Group	5 82	3 38	4 42	14 34	4 29	9 47	71	62	24	39
Lennox and Addington	4 36	2 82	3 19	14 48	5 21	12 06	72	51	23	32
Frontenac	4 24	2 84	3 57	12 33	4 58	10 90	66	64	23	40
Leeds	4 26	2 90	3 36	12 45	4 00	11 22	70	54	22	38
Grenville	4 17	2 93	3 67	13 00	4 19	11 85	73	52	21	37
Dundas	4 12	2 98	3 68	13 25	4 41	9 78	61	54	23	37
Stormont	4 25	2 93	3 23	11 22	5 20	12 70	63	59	22	32
Glengarry	5 24	3 28	3 11	11 78	4 36	12 13	65	54	22	26
Prescott	4 20	2 75	3 28	13 48	4 07	12 84	81	64	26	38
Russell	4 88	3 23	4 20	13 18	4 27	11 44	77	74	26	32
Carleton	4 87	3 07	3 73	14 35	3 89	13 36	70	57	26	40
Renfrew	4 13	2 83	3 26	12 54	3 73	11 86	63	54	25	39
Lanark	4 18	2 92	3 41	12 66	3 41	11 10	78	60	23	42
Group	4 37	2 93	3 46	12 91	4 14	11 76	70	57	24	37
Victoria	4 92	2 79	3 45	12 45	3 65	9 92	76	58	22	36
Peterborough	4 83	2 98	3 95	10 60	3 58	10 15	60	55	21	40
Haliburton	4 43	2 64	3 55	11 07	3 01	8 52	58	52	21	32
Hastings	4 25	2 74	3 27	12 80	4 00	9 50	71	52	25	40
Group	4 64	2 81	3 51	12 10	3 76	9 74	69	55	23	38
Muskoka	5 11	3 08	3 92	11 66	4 20	8 82	68	71	24	43
Parry Sound	4 95	2 89	4 08	12 45	3 92	8 54	72	69	23	32
Nipissing	4 80	2 82	4 97	10 07	3 70	12 65	64	60	32	42
Algoma	4 77	2 87	3 64	11 78	3 78	10 46	66	66	22	38
Group	4 92	2 94	3 91	11 70	3 91	9 57	68	68	24	39
The Province	5 14	3 26	4 14	13 08	4 30	9 86	67	57	23	37

MARKET

TABLE IX. Showing the average price of Agricultural Products at the leading markets of

Products.	Barrie.	Belleville.	Brampton.	Brantford.	Brockville.	Chatham.	Essex.	Goderich.	Guelph.	Hamilton.	Kingston.	Lindsay.	London.	Orangeville.	Ottawa.
	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
FALL WHEAT: per bush.															
July	57.0	55.3	57.0	55.3	63.0	57.5	55.0	55.0	58.9	58.5	61.6	60.0	58.9	59.0	61.5
August	56.4	54.3	53.4	52.8	63.0	51.4	50.4	53.8	56.0	53.1	61.2	57.8	54.8	53.0	62.2
September	52.8	52.1	49.8	50.5	63.0	50.3	50.0	50.0	51.9	50.5	59.0	56.8	52.6	50.0	57.5
October	48.3	51.6	48.5	48.5	63.0	47.0	48.0	48.5	50.9	49.9	56.6	56.0	51.0	50.0	57.6
November	51.0	51.6	50.6	51.3	63.0	50.7	47.0	47.0	51.8	51.5	57.8	56.6	52.5	51.6	55.8
December	54.8	52.9	56.0	56.6	63.0	54.7	53.3	53.5	55.1	55.7	60.0	59.1	57.6	55.3	58.3
Average	53.4	52.8	52.5	52.3	63.0	51.5	50.5	51.3	54.1	53.1	59.4	57.7	54.4	53.1	58.7
SPRING WHEAT: per bush.															
July	57.0	57.3	54.0	56.0	65.0	......	....	55.0	55.0	58.8	65.0	58.3	58.9	59.0	59.3
August	56.4	54.3	52.2	52.5	65.0	50.5	....	54.5	54.1	55.1	64.0	56.3	55.8	53.6	58.4
September	52.8	52.6	48.0	50.4	65.0	49.0	....	53.0	51.8	51.1	61.8	55.5	52.3	50.0	59.5
October	48.3	52.2	45.3	48.8	65.0	44.0	....	53.0	49.3	49.8	58.0	51.9	51.5	50.0	57.4
November	51.0	51.8	44.0	51.3	65.0	51.0	....	....	49.3	51.4	59.8	54.4	52.0	50.0	54.2
December	54.8	52.6	51.5	57.0	65.0	53.3	....	....	53.4	54.7	63.0	59.6	56.1	55.0	57.8
Average	53.4	53.1	49.1	52.5	65.0	49.8	....	54.0	52.1	53.5	61.9	56.0	55.1	52.8	57.5
BARLEY: per bush.															
July	40.0	43.3	39.5	40.1	42.0	39.0	....	37.5	39.9	42.4	41.2	36.0	44.3	35.0	....
August	40.4	43.1	39.4	39.1	42.0	38.0	....	37.5	41.6	42.6	44.0	35.4	42.9	35.0	42.0
September	38.3	42.2	42.3	37.8	42.0	35.5	....	37.5	42.5	42.8	42.3	35.6	39.9	35.0	44.5
October	37.3	42.0	41.8	38.0	42.0	38.8	....	37.3	42.1	43.7	40.1	36.6	39.1	37.5	48.3
November	35.6	40.9	39.4	38.5	42.0	38.7	....	....	42.1	40.6	39.4	37.1	39.2	38.2	47.4
December	36.8	40.7	39.8	37.9	42.0	36.3	....	....	41.9	40.4	40.7	36.5	39.4	39.0	46.3
Average	38.0	41.9	40.3	38.6	42.0	38.0	....	37.5	41.7	42.0	41.1	36.2	40.8	36.6	46.3
OATS: per bush.															
July	38.5	39.0	35.0	38.4	38.0	35.5	32.5	35.5	35.6	40.4	40.0	34.5	39.8	33.3	41.2
August	36.2	33.4	29.8	33.3	38.0	29.0	26.8	28.3	34.3	34.5	32.9	31.9	34.4	28.6	40.0
September	27.8	28.4	26.0	29.6	38.0	25.7	25.0	26.3	28.4	31.9	27.1	27.3	28.8	25.5	31.2
October	26.8	27.4	26.3	29.0	34.5	24.5	25.3	25.5	28.0	29.9	27.1	25.7	27.0	26.0	32.3
November	26.8	27.9	26.4	28.9	31.0	25.7	24.4	26.8	27.5	31.1	27.1	26.2	27.9	25.8	33.5
December	27.3	28.3	26.5	29.4	31.0	29.7	25.5	27.5	28.6	31.3	28.4	27.8	28.9	26.8	32.6
Average	30.6	29.9	28.3	31.4	35.4	28.2	26.5	28.3	30.5	33.2	29.8	28.9	31.2	27.6	35.5
RYE: per bush.															
October	42.3	40.0	...	44.5	50.0	....	45.0	....	50.0	...	43.3	40.0	52.4	39.0	....
November	38.8	40.8	....	42.7	50.0	....	45.0	....	51.4	....	42.9	40.0	51.0	39.0	....
December	37.5	40.0	....	40.8	50.0	....	45.0	....	42.5	....	42.8	40.0	51.1	39.0	....
Average	39.5	40.4	....	42.6	50.0	... ..	45.0	....	48.1	....	43.0	40.0	51.5	39.0	....
PEAS: per bush.															
July	52.5	53.3	56.0	53.4	57.5	54.0	....	53.5	57.5	58.0	58.2	52.5	57.8	52.5	64.5
August	56.3	52.6	55.2	52.1	57.4	52.5	....	52.3	57.3	58.2	55.0	53.1	56.5	51.0	61.4
September	54.0	51.9	53.3	52.1	57.5	47.3	....	53.3	56.0	57.4	55.5	54.0	50.1	50.0	62.5
October	50.3	51.6	50.0	47.6	57.5	51.8	....	50.0	53.3	50.6	53.1	54.5	49.8	49.8	65.7
November	50.2	52.1	49.0	47.3	57.4	48.3	....	49.3	52.5	49.9	52.9	52.9	49.5	49.0	63.7
December	53.0	52.4	47.3	49.9	57.5	54.0	....	52.5	53.3	50.6	53.9	52.3	50.7	49.5	61.4
Average	52.5	52.2	51.8	50.4	57.5	51.1	....	51.8	55.0	54.3	54.5	53.1	52.6	50.3	63.0

PRICES.

Ontario for July-December, 1894, and the average for the half year and the Province.

Owen Sound.	Pembroke.	Perth.	Peterborough.	Port Hope.	St. Catharines.	St. Thomas.	Simcoe.	Stratford.	Toronto.	Walkerton.	Waterloo.	Whitby.	Woodstock.	The Province.	
														1894.	1893.
cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
62.8	62.5	60.0	59.8	61.0	58.8	55.8	52.5	56.3	58.9	56.3	55.3	56.5	56.0	58.3	63.0
62.8	62.3	60.0	56.1	59.4	51.8	51.3	50.0	52.4	58.2	54.4	52.0	55.0	56.0	55.8	60.4
56.5	62.5	60.0	54.3	59.0	51.5	50.3	50.5	51.5	53.5	51.5	52.0	53.0	56.0	53.5	60.0
53.0	62.3	60.0	52.7	59.0	47.0	48.8	49.0	48.3	52.4	49.8	51.0	49.3	56.0	52.1	59.5
56.6	62.4	60.0	57.1	59.0	51.0	50.0	51.3	50.6	55.3	50.8	50.8	51.8	56.0	53.6	58.6
62.3	65.0	60.0	60.1	59.0	57.3	54.3	54.0	54.3	61.1	54.8	54.0	56.0	......	57.1	57.6
59.0	62.8	60.0	56.9	59.4	52.8	51.6	51.2	52.2	56.6	52.9	52.5	53.6	56.0	55.0	59.9
59.8	62.5	60.0	60.1	61.0	58.8	......	52.5	.....	60.8	54.0	55.3	56.5	......	58.5	62.1
60.2	62.3	60.0	56.4	60.2	51.8	.....	50.0	......	60.3	53.4	52.0	55.0	......	56.7	59.9
55.5	62.5	60.0	54.6	60.0	51.5	......	50.5	......	......	51.3	52.0	53.0	.....	54.2	59.4
52.8	62.3	60.0	54.1	60.0	47.0	....	49.0	......	......	49.8	51.0	49.3	......	52.7	59.1
54.4	62.4	60.0	57.4	60.0	51.6	......	51.3	......	.....	50.8	50.8	51.8	......	53.7	58.0
61.3	65.0	60.0	60.3	60.0	57.3	......	54.0	......	......	54.8	54.0	56.0	......	56.9	57.6
57.3	62.8	60.0	57.3	60.2	52.9	.....	51.2	.....	60.5	52.3	52.5	53.6	.....	55.5	59.4
45.0	35.0	45.0	37.6	45.0	48.8	47.5	49.0	38.0	41.4	37.5	40.0	35.0	38.5	40.7	40.2
42.4	35.0	45.0	36.5	45.0	41.4	47.4	49.0	38.0	41.0	37.4	40.0	36.0	38.4	40.6	40.5
41.3	35.0	45.0	39.3	45.0	43.8	47.5	......	38.8	42.0	37.5	40.0	37.5	38.5	40.3	39.9
39.8	35.0	45.0	41.5	45.0	48.0	47.5	38.0	39.0	44.3	37.5	40.0	37.5	38.5	40.8	40.0
41.6	35.0	45.0	38.7	45.0	44.8	47.4	40.0	39.0	42.3	36.6	37.4	37.4	38.4	40.2	39.9
42.0	35.0	45.0	37.5	41.3	48.0	47.5	40.0	39.5	44.0	36.5	40.0	37.5	....	40.3	40.1
42.0	35.0	45.0	38.5	44.4	45.6	47.5	44.3	38.7	42.4	37.2	39.4	36.8	38.5	40.5	40.1
35.5	35.0	30.0	38.0	37.5	41.3	37.0	40.0	36.0	39.5	32.0	38.0	35.0	34.0	37.1	37.2
32.8	37.3	30.0	29.0	35.2	38.0	34.6	35.8	31.8	33.6	32.8	32.0	31.6	32.0	33.2	35.6
28.5	35.5	38.0	27.3	32.5	31.3	25.0	28.5	28.0	31.3	28.3	32.0	26.8	29.0	29.1	32.5
27.8	34.7	28.0	29.0	32.5	31.5	25.0	28.0	27.0	31.0	26.8	30.0	26.0	29.0	28.3	31.1
28.8	31.8	28.0	28.6	32.4	30.6	25.0	28.7	27.0	30.6	26.4	28.0	26.8	29.0	28.3	31.4
30.5	31.0	30.0	29.3	29.8	32.0	25.0	28.3	27.3	31.5	26.5	28.0	27.0	......	28.8	31.0
30.7	34.1	29.6	30.2	33.3	34.1	28.7	32.4	29.5	32.8	28.8	31.1	28.9	30.6	30.8	33.2
...	37.8	40.0	42.0	65.0	......	.....	42.5	......	.....	......	......	41.5	.....	45.2	46.0
40.0	37.4	40.0	39.8	65.0	......	53.0	42.0	......	50.0	......	......	39.0	....	44.3	45.4
40.0	40.0	40.0	39.0	54.8	......	53.0	40.7	.....	50.0	.....	.....	39.0	......	43.3	44.4
40.0	38.1	40.0	40.3	61.8	....	53.0	41.6	......	50.0	......	.....	39.8	......	44.2	47.5
51.0	47.5	52.0	58.6	56.5	65.0	53.5	51.0	56.0	64.5	53.3	57.5	57.5	54.5	56.3	57.0
51.2	47.3	52.0	56.3	56.4	55.0	52.8	51.4	54.8	63.1	54.8	52.0	57.4	55.4	55.4	55.6
52.3	47.5	50.0	55.1	56.5	49.8	50.0	49.8	53.0	59.3	52.0	52.0	53.8	57.0	53.8	53.2
50.8	47.3	50.0	54.3	56.5	48.8	50.0	48.0	49.0	58.3	48.8	52.0	50.0	57.0	52.1	53.3
50.6	47.4	50.0	54.0	56.4	48.0	50.0	46.3	48.4	55.4	48.2	52.0	50.0	57.0	51.7	52.5
52.3	47.8	50.0	54.4	52.8	50.5	50.0	49.7	50.3	56.1	51.0	52.0	51.3	.....	52.3	52.0
51.3	47.4	50.8	55.4	55.9	52.7	51.1	49.7	51.9	59.4	51.3	53.0	53.3	56.2	53.6	54.0

MARKET

TABLE IX. Showing the average price

Products.	Barrie.	Belleville.	Brampton.	Brantford.	Brockville.	Chatham.	Essex.	Goderich.	Guelph.	Hamilton.	Kingston.	Lindsay.	London.	Orangeville.	Ottawa.
	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
CORN: (in ear) per bush.															
October	....	30.0	....	24.6	27.5	20.3	25.0	....	....	30.8	30.0	....	28.3	....	35.0
November	....	30.0	....	23.6	27.5	21.7	22.5	....	....	29.8	30.9	....	25.3	....	34.0
December	....	30.0	....	23.7	27.5	21.0	20.8	....	....	29.8	28.1	....	24.3	....	31.9
Average	....	30.0	....	24.0	27.5	20.8	22.7	....	....	30.1	29.7	....	25.9	....	33.5
BUCKWHEAT: per bush.															
October	....	44.0	....	40.0	44.0	....	....	....	....	....	40.5	37.5	36.0	....	47.0
November	....	41.4	....	35.7	44.0	....	....	....	....	....	36.6	35.8	36.0	....	....
December	....	40.7	....	36.8	44.0	....	....	....	....	....	34.8	33.8	34.0	....	55.0
Average	....	41.3	....	37.6	44.0	....	....	....	....	....	37.2	35.5	35.4	....	49.7
BEANS: per bush.															
October	....	....	....	112.5	175.0	105.4	....	....	....	....	....	....	91.3	....	....
November	....	....	....	112.3	168.0	120.0	....	....	....	....	....	....	85.4	....	....
December	....	....	....	112.5	157.5	....	....	....	....	....	....	....	86.3	....	....
Average	....	..	..	112.5	168.6	109.6	....	....	....	....	....	....	87.5	....	....
POTATOES: per bush.															
October	27.3	30.8	35.0	46.8	40.0	39.3	40.0	42.5	32.0	42.5	33.0	35.3	41.8	26.0	35.8
November	23 2	37.5	31.6	41.8	40.0	32.7	34.4	35.0	28.4	38.8	31.6	30.8	38.0	24.8	34.9
December	22.5	40.6	31.5	38.3	40.0	34.7	33.0	37.5	28.3	37.4	43.2	27.5	35.0	25.0	35.3
Average	24.0	36.9	32.6	42.4	40.0	36.5	35.7	38.3	29.4	39.0	34.6	31.0	38.5	25.2	35.3
WOOL: per pound.															
July	16.0	15.3	14.0	17.0	19.0	18.0	....	18.0	16.9	16.8	13.3	....	16.6	16.0	18.8
August	16 0	16.0	14.0	18.2	19.0	17.0	....	18.8	17.9	16.2	12.3	....	16.3	15.8	18.0
September	16 0	16.0	14.0	18.3	19.0	16.7	....	19.0	17.6	16.5	13.6	....	16.3	16.0	18.0
October	16 0	17.0	14.0	17.0	19.0	17.5	....	19.0	17.9	16.8	14.0	....	16.4	16.0	18.5
November	16.2	17.4	14.0	17.4	19.0	18.0	....	19.0	17.9	16.6	13.1	....	16.3	16.0	18.8
December	16.0	17.5	14.0	17.0	19.0	16.7	....	19.0	18.0	16.7	13.6	....	16.0	16.0	16.0
Average	16.0	16.6	14.0	17.5	19.0	17.3	....	18.8	17.7	16.6	13.3	....	16.3	16.0	18.3
HAY: per ton.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
July	6.44	7.33	6.50	7.04	9.00	6.67	6.75	6.75	7.31	8.38	7.96	7.44	7.77	..	7.33
August	5.90	7.00	6.50	7.22	9.00	6.30	6.50	6.75	8.08	7.94	7.71	6.09	8.00	..	6.71
September	6.81	7.00	7.00	7.34	9.00	6.25	6.00	6.75	8.47	8.00	7.96	6.94	8.88	....	6.63
October	7.44	7.30	7.50	7.38	9.00	6.25	5.75	6.75	8.27	7.88	7.70	7.50	8.34	....	7.11
November	7.38	7.78	7.50	7.22	9.00	6.33	5.50	6.75	8.19	8.42	7.65	7.50	8.58	....	6.89
December	7.25	7.68	7.50	7.29	9.00	6.17	5.38	6.75	7.82	8.75	7.94	7.38	8.54	....	6.10
Average	6.85	7.38	7.08	7.25	9.00	6.32	5.98	6.75	8.03	8.21	7.80	7.14	8.34	. .	6.82

PRICES.—*Continued.*

of Agricultural Products, etc.—*Continued.*

Owen Sound.	Pembroke.	Perth.	Peterborough.	Port Hope.	St. Catharines	St. Thomas.	Simcoe.	Stratford.	Toronto.	Walkerton.	Waterloo.	Whitby.	Woodstock.	The Province.	
														1894.	1893.
cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
....	....	.....	25.0	.....	26.9	23.8	20.0	.....	.....	.....	.....	*25.0	.....	26.5	27.2
....	....	.....	28.0	.....	25.0	23.7	21.3	.....	.....	.....	.....	*25.0	.....	26.3	26.0
....	....	.....	.....	.....	25.0	23.8	21.7	.....	.....	.....	.....	*25.0	.....	25.5	26.5
....	....	.....	35.3	.....	25.7	23.7	21.1	.....	.....	.....	.....	*25.0	.....	26.1	26.5
....	....	37.8	41.8	52.5	.....	.....	40.0	.....	45.0	.....	.....	38.8	.....	41.2	39.7
39.4	....	35.0	39.5	52.4	.....	.....	36.7	.....	44.2	.....	.....	36.4	....	39.5	41.8
37.5	....	35.0	36.5	40.5	.....	.....	34.7	.....	42.5	.....	.....	34.5	...	37.4	43.4
38.6	....	35.8	39.3	48.8	.....	.....	36.8	.....	43.6	.....	.....	36.5	.....	39.2	41.8
....	105.0	.....	.....	.....	.....	.....	112.5	.....	.....	.....	.....	*82.5	.....	112.0	117.1
....	105.0	.....	.....	.....	.....	.....	112.3	.....	.....	.....	.....	*87.4	.....	112.3	117.8
....	105.0	.....	.....	.....	.....	.....	112.3	.....	.....	.....	.....	*87.5	.....	105.6	119.2
....	105.0	.....	.....	.....	.....	.....	112.4	.....	.....	.....	.....	*85.9	....	110.4	118.0
28.8	32.3	29.3	35.3	43.5	31.0	50.0	30.0	51.5	36.8	40.0	35.0	34.5	66.5	37.8	40.2
25.6	35 4	29.4	34.0	34.0	28.4	45.6	24.7	45.6	34.0	31.6	26.8	34.0	53.2	34.2	38.5
26.3	37.3	30.0	35.8	31.5	36.0	44.0	22.7	42.5	35.0	30.5	33.5	31.8	44.0	34.1	40.1
26.8	35.1	29.5	35.0	36.2	31.5	46.5	25.3	46.5	35.2	33.8	31.4	33.5	57.6	35.4	39.5
16.5	18.5	17.0	16.1	19.0	17.5	.....	.....	16.5	18.9	.....	.....	14.5	....	16.8	18.4
16.4	18.0	17.0	15.8	19.0	17.4	.....	.....	16.4	18.8	.....	....	15.6	.....	16.7	18.4
16.0	18.0	18.0	16.0	19.0	17.5	.....	.....	16.5	19.3	.....	.....	16.5	.....	16.9	18.3
15.8	18.0	16.0	17.1	19.0	17.5	.....	.....	16.5	19.3	.....	.....	†16.5	.....	17.0	17.8
17.2	18.0	16.0	16.5	19.0	17.8	.....	.....	16.4	18.5	.....	.....	†16.4	.....	16.9	18.2
18.0	18.0	16.0	16.7	19.0	17.5	.....	.....	16.5	18.8	.....	.....	.....	.....	16.9	18.2
16.7	18.1	16.5	16.4	19.0	17.5	....	.....	16.5	18.9	.....	.....	15.9	.....	16.9	18.2
$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
7.13	7.00	6.50	7.63	8.00	6.88	7.50	6.50	6.44	8.91	6.50	7.50	8.13	10.00	7.47	7.71
6.80	6.38	6.50	7.34	8.00	6.55	7.70	6.50	6.50	8.38	6.50	7.50	6.80	10.00	7.26	7.64
8.50	6.69	7.50	7.71	8.00	6.75	8.50	6.88	6.50	8.19	6.50	7.50	6.75	10.00	7.54	7.60
8.44	6.33	6.50	8.54	8.00	6.83	8.63	8.00	6.50	8.20	7.50	7.50	7 00	10.00	7.62	7.61
8.65	6.70	6.50	8.25	8.00	7.00	8.90	8.00	7.55	8.35	8.50	9.50	7.20	10.00	7.83	7.72
8.75	7.00	6.50	8.00	7.63	7.00	8.75	8.00	8.25	8.06	8.25	9.00	8.00	... ..	7.66	7.55
8.02	6.70	6.54	7.91	7.94	6.83	8.33	7.14	6.96	8.35	7.31	8.23	7.29	10.00	7.56	7.64

* Taken from Port Perry market.

† Taken from Uxbridge market.

VALUES—FALL AND SPRING WHEAT.

TABLE X. Showing by County Municipalities and groups of Counties the value at market prices of the total crops of Fall and Spring Wheat in Ontario in the years 1893 and 1894, with the yearly average for the thirteen years 1882-94.

Counties.	Fall wheat.			Spring wheat.		
	1894.	1893.	1882-94.	1894.	1893.	1882-94.
	$	$	$	$	$	$
Essex	241,281	410,988	531,447	2,239	2,630	18,521
Kent	635,148	803,529	1,014,261	2,412	9,647	41,709
Elgin	419,447	590,205	748,393	3,084	267	17,205
Norfolk	332,070	417,377	534,737	61	2,457	8,766
Haldimand	386,414	335,656	466,804	5,364	4,345	33,848
Welland	172,657	161,497	302,467	2,246	233	12,561
Totals	2,187,017	2,719,252	3,598,109	15,405	19,579	132,610
Lambton	360,486	545,628	596,939	4,228	5,621	66,564
Huron	564,278	699,882	1,068,672	21,778	51,552	173,181
Bruce	330,876	366,834	726,973	39,004	52,278	150,107
Totals	1,255,640	1,612,344	2,392,584	65,010	109,451	389,852
Grey	203,083	178,183	417,149	80,227	108,257	420,357
Simcoe	580,523	550,333	944,893	117,667	167,055	416,243
Totals	783,606	728,516	1,362,042	197,894	275,312	836,600
Middlesex	624,350	941,721	1,247,312	6,726	10,535	102,264
Oxford	511,379	624,031	698,306	4,035	7,655	100,547
Brant	365,132	277,272	474,049	....	9,444	12,999
Perth	430,604	533,654	729,835	19,566	28,387	139,999
Wellington	156,433	183,655	376,551	121,145	158,454	268,362
Waterloo	451,461	529,722	693,485	5,767	19,014	54,485
Dufferin	55,985	46,311	143,672	88,820	140,094	250,383
Totals	2,595,344	3,136,366	4,363,210	246,059	373,583	929,039
Lincoln	185,769	197,278	324,152	863	526	22,326
Wentworth	338,269	355,499	474,278	482	2,607	32,097
Halton	294,061	278,106	356,534	6,308	8,308	49,309
Peel	317,264	328,387	448,122	34,769	71,370	188,577
York	389,459	434,575	650,586	76,523	93,776	347,979
Ontario	96,304	74,848	159,193	165,917	221,112	625,303
Durham	67,247	61,003	70,540	79,570	95,162	445,273
Northumberland	161,516	171,849	206,539	72,662	73,591	292,768
Prince Edward	54,346	52,765	49,290	13,398	12,373	65,438
Totals	1,904,235	1,954,310	2,739,234	450,492	578,825	2,069,070
Lennox and Addington	46,408	44,527	40,003	31,729	22,985	64,399
Frontenac	5,737	3,804	22,955	41,455	44,541	105,592
Leeds	27,565	35,965	68,165	37,416	68,319	159,670
Grenville	935			16,503		
Dundas	2,574	4,466	14,746	22,133	24,351	66,498
Stormont	740	1,359	7,684	16,727	33,004	62,464
Glengarry	795	1,579	6,511	35,358	39,778	102,026
Prescott	385	1,160	698	27,401	55,975	104,720
Russell	451	419	2,588	11,796	16,773	52,829
Carleton	4,147	6,460	16,019	118,349	159,558	320,141
Renfrew	4,431	4,862	12,462	176,462	208,338	339,976
Lanark	23,651	16,537	44,722	87,308	102,618	182,097
Totals	117,819	121,138	236,553	622,637	776,240	1,560,412
Victoria	38,450	33,007	110,606	112,456	135,129	386,920
Peterborough	84,983	83,584	151,260	68,249	84,134	276,892
Haliburton	928	973	1,724	5,258	8,205	15,143
Hastings	105,800	111,601	156,756	45,969	63,111	167,482
Totals	230,161	229,165	420,346	231,932	290,579	846,387
Muskoka	148	172	784	5,579	5,261	15,562
Parry Sound	1,276	688	757	3,672	8,216	16,594
Nipissing	264	84	54	3,386	3,659	1,493
Algoma	6,148	7,569	8,503	27,092	45,816	92,353
Totals	7,836	8,513	10,098	39,729	62,952	126,002
The Province	9,081,658	10,509,604	15,122,176	1,869,159	2,486,521	6,889,972

VALUES—BARLEY AND OATS.

TABLE XI. Showing by County Municipalities and groups of Counties the value at market prices of the total crops of Barley and Oats in Ontario in the years 1893 and 1894, with the yearly average for the thirteen years, 1882-94.

Counties.	Barley.			Oats.		
	1894.	1893.	1882-94.	1894.	1893.	1882-94.
	$	$	$	$	$	$
Essex	46,615	35,971	45,443	476,432	411,078	419,370
Kent	98,333	57,346	95,253	536,420	395,189	472,448
Elgin	48,881	48,072	66,872	404,164	329,130	421,087
Norfolk	22,644	18,001	70,216	206,837	198,608	288,969
Haldimand	35,759	46,805	137,396	229,995	217,853	254,003
Welland	7,693	22,918	40,849	160,068	127,263	204,249
Totals	259,925	229,116	456,029	2,013,916	1,679,121	2,060,126
Lambton	112,822	71,398	178,756	708,077	399,439	538,006
Huron	191,901	156,214	355,693	1,130,628	1,174,262	1,075,346
Bruce	135,142	95,061	230,165	949,318	736,105	761,282
Totals	439,365	322,673	764,614	2,788,023	2,309,806	2,374,634
Grey	151,864	132,488	259,257	1,362,479	1,216,215	1,096,577
Simcoe	300,136	241,889	402,420	1,093,148	917,227	846,949
Totals	452,000	374,377	661,677	2,455,627	2,133,442	1,943,526
Middlesex	135,122	86,841	197,123	905,502	776,137	972,972
Oxford	116,531	95,791	238,647	751,256	636,297	733,202
Brant	93,138	102,143	233,985	203,400	156,283	228,859
Perth	129,243	123,898	246,001	881,806	953,555	872,155
Wellington	282,476	256,680	480,404	1,198,089	961,491	997,642
Waterloo	158,102	144,428	256,618	502,106	499,926	504,947
Dufferin	120,001	95,809	151,678	630,299	569,934	422,477
Totals	1,034,613	905,590	1,804,456	5,072,458	4,553,623	4,732,254
Lincoln	12,903	16,421	48,589	169,360	156,283	203,007
Wentworth	65,212	67,312	166,839	275,625	281,169	353,275
Halton	43,267	61,480	162,801	228,441	219,983	247,750
Peel	242,391	216,691	454,610	461,003	442,499	421,042
York	305,352	342,672	763,151	1,024,153	871,842	948,766
Ontario	191,449	207,908	503,886	672,948	661,146	692,962
Durham	230,837	259,044	572,198	449,425	425,776	441,477
Northumberland	112,280	149,431	443,211	332,282	280,144	326,097
Prince Edward	156,316	86,388	367,206	130,125	88,531	133,967
Totals	1,360,007	1,407,345	3,482,491	3,743,362	3,427,373	3,768,343
Lennox and Addington	153,082	61,714	371,081	268,638	184,424	229,018
Frontenac	49,541	39,947	176,867	293,443	293,115	292,222
Leeds	41,692	52,494	126,992	359,785	605,683	734,859
Grenville	24,837			276,164		
Dundas	28,117	19,527	87,718	304,243	317,614	370,128
Stormont	16,691	28,332	33,834	201,067	234,490	289,934
Glengarry	18,791	18,005	26,028	248,889	282,126	338,288
Prescott	21,134	41,137	41,701	187,060	275,470	288,764
Russell	12,140	17,371	20,316	149,603	116,707	204,548
Carleton	64,247	65,649	119,526	632,744	509,061	750,271
Renfrew	13,150	8,003	17,185	368,240	456,954	467,945
Lanark	24,063	20,662	37,907	413,778	421,894	433,329
Totals	467,485	372,841	1,059,155	3,703,654	3,697,533	4,399,306
Victoria	246,960	157,559	367,568	646,358	528,543	498,562
Peterborough	51,175	41,496	138,776	406,075	343,891	349,588
Haliburton	1,521	1,039	3,055	26,372	48,826	48,384
Hastings	108,350	92,953	385,310	472,505	415,201	446,625
Totals	408,006	293,047	894,709	1,551,310	1,336,461	1,343,159
Muskoka	7,293	6,700	6,453	75,374	103,145	94,956
Parry Sound	7,754	6,985	8,097	85,714	91,717	65,558
Nipissing	869	2,183	708	22,456	20,809	9,045
Algoma	9,747	11,384	9,265	101,241	97,029	69,370
Totals	25,663	27,252	24,523	284,785	312,700	238,929
The Province	4,447,064	3,932,241	9,147,654	21,613,135	19,450,064	20,860,277

VALUES—RYE AND PEAS.

TABLE XII. Showing by County Municipalities and groups of Counties the value at market prices of the total crops of Rye and Peas in Ontario in the years 1893 and 1894, with the yearly average for the thirteen years 1882-94.

Counties.	Rye.			Peas.		
	1894.	1893.	1882-94.	1894.	1893.	1882-94.
	$	$	$	$	$	$
Essex	12,732	6,037	9,068	28,380	29,101	37,866
Kent	9,253	9,475	9,109	26,146	14,919	95,714
Elgin	18,253	13,727	13,878	90,721	93,084	137,125
Norfolk	33,537	23,206	54,719	97,250	146,395	183,598
Haldimand	4,626	3,790	7,211	108,489	139,027	147,690
Welland	8,082	3,953	5,789	43,518	39,433	44,111
Totals	86,483	60,188	99,774	394,504	461,959	646,104
Lambton	4,182	1,268	2,411	65,550	26,239	98,749
Huron	3,748	1,494	3,308	471,367	473,501	476,859
Bruce	2,479	1,894	4,480	524,787	509,810	546,870
Totals	10,409	4,656	10,199	1,061,704	1,009,550	1,122,478
Grey	6,968	5,105	5,799	546,835	562,525	608,599
Simcoe	22,305	11,460	22,616	597,817	528,886	468,449
Totals	29,273	16,565	28,415	1,144,652	1,091,411	1,077,048
Middlesex	7,994	2,376	5,278	143,836	127,753	244,143
Oxford	13,426	7,890	10,656	145,306	177,508	201,665
Brant	4,438	6,372	8,803	100,388	90,981	116,777
Perth	4,913	2,362	1,848	281,343	288,300	322,946
Wellington	7,256	10,135	8,964	334,362	389,868	495,544
Waterloo	10,161	4,937	5,767	181,035	174,543	211,501
Dufferin	7,659	1,673	6,481	210,388	176,091	167,943
Totals	55,847	35,745	47,797	1,396,658	1,425,044	1,760,519
Lincoln	3,953	5,059	3,806	41,725	52,838	55,265
Wentworth	13,787	3,125	9,142	104,656	125,996	133,742
Halton	2,177	3,807	5,236	79,108	128,806	134,436
Peel	895	7,345	12,782	151,349	221,132	190,623
York	6,703	7,703	14,292	352,034	448,962	401,716
Ontario	25,937	10,467	24,058	301,497	367,540	350,279
Durham	30,852	17,854	37,947	317,918	353,913	291,455
Northumberland	76,434	54,357	83,551	337,591	276,653	245,016
Prince Edward	51,650	28,400	64,084	261,027	155,815	171,305
Totals	212,388	138,117	254,898	1,946,935	2,131,655	1,973,837
Lennox and Addington	21,621	10,394	35.985	91,095	77,226	102,309
Frontenac	14,975	15,793	32,813	82,349	92,894	116,092
Leeds	7,346	20,407	50,883	33,685	37,357	69,212
Grenville	4,170			15,043		
Dundas	6,475	3,916	14,863	8,945	8,202	19,829
Stormont	564	987	4,587	12,880	10,758	27,844
Glengarry	146	805	594	22,811	21,603	53,804
Prescott	663	2,829	2,230	17,129	26,322	73,012
Russell	3,899	1,617	3,263	15,013	17,613	38,455
Carleton	33,163	15,889	51,267	76,216	104,955	155,999
Renfrew	32,563	49,250	71,354	234,312	207,007	259,837
Lanark	8,281	11,759	41,484	109,751	106,705	145,374
Totals	133,866	133,646	309,323	719,229	711,142	1,061,767
Victoria	7,191	5,391	11,338	199,289	211,692	212,864
Peterborough	17,348	26,137	29,958	225,941	218,523	190,692
Haliburton	477	828	2,234	18,361	16,321	19,505
Hastings	57,199	44,141	105,245	219,961	189,855	211,899
Totals	82,215	76,497	148,775	663,552	636,391	634,960
Muskoka	758	2,814	3,544	35,453	33,889	38,282
Parry Sound	901	2,673	3,801	43,167	37,535	25,868
Nipissing	219	399	362	16,456	11,604	4,436
Algoma	521	1,216	2.182	93,958	101,056	74,257
Totals	2,399	7,102	9,889	189,034	184,084	142,843
The Province	612,880	472,516	909,070	7,516,268	7,651,236	8,419,556

VALUES—CORN AND BUCKWHEAT.

XIII. Showing by County Municipalities and groups of Counties the value at market prices
e total crops of Corn (for husking and silo) and Buckwheat in Ontario in the years 1893 and 1894,
the yearly average for the thirteen years, 1882-94.

nties.	Corn.					Buckwheat.		
	Husking.	Silo.	Total.			1894.	1893.	1882-94.
			1894.	1893.	1882-94.			
	$	$	$	$	$	$	$	$
....	753,635	16,978	770,613	875,389	685,450	7,147	9,622	8,335
....	609,817	17,394	627,211	649,166	560,387	13,735	11,897	9,249
....	433,639	33,656	467,295	390,429	317,863	19,030	16,568	13,468
....	246,465	41,360	287,825	227,765	254,344	53,374	39,433	37,636
nd	26,906	13,150	40,056	38,040	35,186	6,814	6,036	5,138
....	128,451	16,996	145,447	135,123	115,022	19,378	14,715	15,277
ls.........	2,198,913	139,534	2,338,447	2,315,912	1,968,252	119,478	98,271	89,103
....	287,151	54,924	342,075	220,688	165,772	5,356	8,861	4,765
....	32,101	54,804	86,905	98,353	47,689	2,566	6,166	2,904
....	6,669	44,130	50,799	52,007	21,517	997	4,832	3,249
ls.........	325,921	153,858	479,779	371,048	234,978	8,919	19,859	10,918
....	15,438	48,282	63,720	64,684	22,154	5,355	9,401	3,840
....	34,636	54,144	88,780	95,857	33,333	33,640	20,479	8,039
ls.........	50,074	102,426	152,500	160,541	55,487	38,995	29,880	11,879
x.........	327,034	121,368	448,402	330,016	250,604	17,405	7,575	5,279
....	141,992	124,308	266,300	221,351	179,336	5,822	3,742	4,844
....	81,422	45,472	126,894	93,380	97,970	6,311	4,640	4,934
....	9,028	71,608	80,636	74,795	31,845	1,446	1,421	1,066
on	8,757	33,616	42,373	56,784	22,312	664	1,264	1,702
....	18,255	30,078	48,333	33,869	30,217	619	954	1,070
....	1,240	12,230	13,470	6,654	3,261	2,517	1,296	1,080
ls.........	587,728	438,680	1,026,408	816,849	615,545	34,784	20,892	19,975
....	95,889	22,930	118,819	134,651	118,052	4,802	3,666	6,150
th.......	38,835	60,268	99,103	130,498	105,068	7,753	14,808	7,239
....	13,327	36,322	49,649	44,728	29,087	3,003	1,422	1,355
....	6,499	42,464	48,963	53,255	20,165	2,211	602	1,825
....	20,908	61,752	82,660	67,423	40,463	20,251	6,455	4,164
....	53,716	55,188	108,904	78,284	54,887	56,155	44,873	16,174
....	31,295	36,294	67,589	63,646	38,098	96,619	87,063	34,842
berland..	61,598	65,980	127,578	128,912	82,802	160,758	151,724	77,665
dward ...	84,801	44,638	129,439	115,683	98,407	82,460	124,833	73,487
ls.........	406,868	425,836	832,704	817,080	587,029	434,007	435,446	222,901
Add'ton.	57,121	41,676	98,797	58,029	48,139	34,792	47,893	34,072
c	44,126	48,104	92,230	82,134	42,656	16,027	20,501	17,293
....	115,881	121,604	237,485	324,667	173,723	18,703	40,686	46,080
....	69,057	66,104	135,161			22,830		
....	53,240	68,420	121,660	76,555	52,692	14,360	16,423	17,116
....	53,371	54,004	107,375	76,477	40,940	18,201	18,804	20,355
y	24,833	58,440	83,273	86,427	32,422	11,214	17,233	10,438
....	56,195	27,950	84,145	69,357	35,723	13,293	15,216	12,685
....	9,877	26,512	36,389	62,220	18,370	12,246	5,196	9,026
....	25,767	103,602	129,369	128,135	50,432	33,107	23,169	31,144
....	14,884	23,168	38,052	28,975	14,464	21,012	17,705	12,553
....	26,336	63,604	89,940	81,329	36,041	24,870	36,374	43,452
ls.........	550,688	703,188	1,253,876	1,074,305	545,602	240,655	259,200	254,214
....	7,543	11,964	19,507	10,561	12,241	31,914	31,682	13,872
ough.....	15,319	20,752	36,071	40,625	12,513	19,855	24,474	11,524
on	1,629	34	1,663	1,790	1,791	1,939	2,871	2,252
....	97,332	99,896	197,228	211,639	120,909	57,565	65,089	43,164
ls.........	121,823	132,646	254,469	264,615	147,454	111,273	124,116	70,812
....	2,688	1,386	4,074	5,117	2,805	1,206	3,256	3,290
und......	1,488	1,220	2,708	1,454	925	1,014	1,785	1,116
....	345	....	345	398	217	1,231	727	395
....	1,331	756	2,087	1,064	1,174	1,897	1,590	1,332
ls.........	5,852	3,362	9,214	8,033	5,121	5,348	7,367	6,133
ince	4,247,567	2,099,530	6,347,397	5,828,383	4,159,468	993,459	995,031	685,935

VALUES—BEANS AND POTATOES.

TABLE XIV. Showing by County Municipalities and groups of Counties the value at market prices of the total crops of Beans and Potatoes in Ontario, in the years 1893 and 1894, with the yearly average for the thirteen years, 1882-94.

Counties.	Beans.			Potatoes.		
	1894.	1893.	1882-94.	1894.	1893.	1882-94.
	$	$	$	$	$	$
Essex	20,376	33,946	15,071	68,638	87,173	117,586
Kent	495,490	486,146	320,126	93,106	92,650	171,134
Elgin	94,044	37,479	36,368	120,460	88,596	120,593
Norfolk	7,558	15.827	11,189	98,942	97,792	146,837
Haldimand	3,570	5,523	4,030	32,763	46,393	62,722
Welland	18,394	13,747	13,199	87,199	97,466	97,794
Totals	639,432	592,668	399,983	501,108	510,070	716,666
Lambton	33,817	15,039	10,112	78,045	64,599	122,406
Huron	4,414	2,388	2,950	204,519	164,656	268,342
Bruce	1,757	2,134	2,090	143,833	115,312	230,277
Totals	39,988	19,561	15,152	426,397	344,567	621,025
Grey	8,346	5,127	3,426	228,729	213,494	365,909
Simcoe	7,331	7,493	2,942	326,328	297,677	381,822
Totals	15,677	12,620	6,368	555,057	511,171	747,731
Middlesex	21,632	14,496	8,481	210,008	164,574	248,452
Oxford	8,045	4,792	6,230	121,716	100,617	152,452
Brant	800	177	6,114	81,013	83,434	105,279
Perth	2,065	478	1,237	161,501	126,861	184,161
Wellington	1,063	665	744	284,310	216,334	318,320
Waterloo	433	241	655	104,001	122,561	152,514
Dufferin	751	236	538	185,679	153,531	196,396
Totals	34,789	21,085	23,999	1,148,228	967,912	1,357,574
Lincoln	2,252	3,483	3,377	49,326	61.098	76,790
Wentworth	371	793	3,076	126,686	147,261	183,238
Halton	894	802	668	57,118	65,975	75,111
Peel	....	613	1,142	139,912	103,753	136,829
York	9,787	6,627	4,018	274,468	235,631	339,256
Ontario	13,127	3,073	6,038	196,708	174,922	227,297
Durham	21,016	5,393	7,877	134,689	137,511	174,223
Northumberland	41,326	15,109	14,046	160,290	164,543	210,439
Prince Edward	15,341	6,562	9.632	64,090	59,062	92,770
Totals	104,114	42,455	49,874	1,203,187	1,149,756	1,515,953
Lennox and Addington	8,479	8,619	4,922	131,695	75,326	154,465
Frontenac	2,937	2,530	6,573	152,149	105,071	175,997
Leeds	4,830	5,227	8,504	172,161	213,188	361,845
Grenville	2,103			171,018		
Dundas	3,078	2,982	5,938	108,832	40,802	138,860
Stormont	2,222	3,586	4,475	69,895	35.799	101,879
Glengarry	2,716	15,713	4,024	74,356	36,018	112,707
Prescott	5,708	5,358	13,312	81,495	75,072	126,644
Russell	3,168	8,405	4,566	55,244	40,601	67,043
Carleton	8,071	10,102	10,609	269,284	119,133	329,542
Renfrew	8,887	11,535	11,566	183,104	152,005	250,549
Lanark	7,391	4,916	5,947	141,187	117,932	214,140
Totals	59,590	78,973	80,436	1,610,420	1,010,947	2,033,671
Victoria	3,949	760	2,346	109,830	120,100	174,050
Peterborough	3,892	2,347	2.583	111,026	123,612	144,137
Haliburton	569	776	580	20,512	25,886	39,675
Hastings	9,665	8,966	7,272	197,851	169,952	291,573
Totals	18,075	12,849	12,781	439,219	439,550	649,435
Muskoka	464	1,872	904	46,441	39,760	78,726
Parry Sound	729	496	436	62,613	47,202	59,361
Nipissing	287	434	233	18,868	20,836	11,264
Algoma	430	873	437	64,210	58,158	64,855
Totals	1,910	3,675	2,010	192,132	165,956	214,206
The Province	913,575	783,886	590,603	6,075,748	5,099,929	7,856,261

VALUES—MANGEL-WURZELS AND CARROTS.

TABLE XV. Showing by County Municipalities and groups of Counties the estimated value of the total crops of Mangel-wurzels and Carrots in Ontario, in the years 1893 and 1894, with the yearly average for the thirteen years, 1882-94.

Counties.	Mangel-wurzels.			Carrots.		
	1894.	1893.	1882-94.	1894.	1893.	1882-94.
	$	$	$	$	$	$
Essex	9,968	20,357	8,533	2,004	3,354	2,848
Kent	16,405	8,875	10,832	10,637	5,561	6,095
Elgin	22,344	10,474	11,471	17,670	6,734	7,682
Norfolk	7,883	10,290	7,323	9,979	6,268	6,086
Haldimand	2,946	4,301	4,494	1,358	1,875	2,765
Welland	1,817	1,932	4,557	1,748	4,098	2,896
Totals	61,363	56,229	47,210	43,396	27,890	28,372
Lambton	20,907	22,183	14,780	13,449	10,806	8,281
Huron	108,050	74,130	65,086	20,918	19,790	22,932
Bruce	21,955	14,919	15,941	12,862	11,114	12,922
Totals	150,912	111,232	95,807	47,229	41,710	44,135
Grey	10,869	15,972	13,384	17,830	14,960	23,174
Simcoe	27,624	17,701	20,266	30,761	19,708	25,687
Totals	38,493	33,673	33,650	48,591	34,668	48,861
Middlesex	55,911	44,393	50,138	28,658	19,656	20,650
Oxford	60,838	31,710	48,833	17,999	9,472	16,624
Brant	25,186	13,559	15,135	5,816	7,282	9,698
Perth	87,000	71,567	67,706	10,302	12,786	17,933
Wellington	53,813	42,401	38,796	12,480	11,781	13,131
Waterloo	17,900	15,803	17,780	14,520	10,714	16,270
Dufferin	4,808	3,654	4,211	4,350	4,303	5,753
Totals	305,456	223,087	242,599	94,125	75,994	100,059
Lincoln	7,088	6,229	7,684	2,651	4,264	4,601
Wentworth	23,121	16,249	17,926	8,937	7,308	10,266
Halton	18,834	17,311	16,742	3,664	3,432	5,455
Peel	19,880	12,720	15,327	13,451	8,400	12,278
York	60,456	53,894	62,741	20,625	13,489	31,477
Ontario	32,329	19,038	27,745	12,487	10,675	21,191
Durham	16,472	21,908	18,477	10,350	12,644	20,840
Northumberland	23,403	15,316	17,117	10,738	9,184	11,765
Prince Edward	8,755	3,094	3,455	2,566	719	1,728
Totals	210,338	165,759	187,214	85,469	70,115	119,601
Lennox and Addington	3,674	2,970	3,432	3,469	2,350	2,202
Frontenac	6,996	4,480	5,244	6,077	3,747	5,697
Leeds	13,112	5,409	8,594	6,417	7,349	8,482
Grenville	3,876			8,694		
Dundas	4,930	2,330	3,855	8,610	4,857	5,050
Stormont	4,414	1,532	1,335	5,234	9,491	2,477
Glengarry	4,525	1,581	2,332	8,167	5,236	2,615
Prescott	1,660	1,045	2,387	2,409	3,223	2,127
Russell	5,922	6,202	3,235	8,400	8,281	6,464
Carleton	21,025	7,784	16,904	13,484	13,859	21,333
Renfrew	5,920	3,726	3,574	7,926	5,671	5,053
Lanark	7,538	8,900	5,343	9,459	7,530	6,953
Totals	83,592	45,959	56,235	88,346	71,594	68,453
Victoria	40,109	18,698	24,791	21,068	6,054	13,411
Peterborough	12,019	14,083	9,918	13,537	23,278	15,960
Haliburton	380	468	224	690	743	780
Hastings	15,584	14,206	13,123	11,246	8,395	6,700
Totals	68,092	47,455	48,056	46,541	38,470	36,851
Muskoka	1,342	1,115	1,109	3,746	4,812	3,370
Parry Sound	1,190	720	356	4,419	3,209	1,787
Nipissing	64	160	33	687	250	147
Algoma	1,728	1,216	630	1,969	2,719	1,330
Totals	4,324	3,211	2,128	10,821	10,990	6,634
The Province	922,570	686,605	712,899	464,518	371,431	452,966

VALUES—TURNIPS AND HAY AND CLOVER.

TABLE XVI. Showing by County Municipalities and groups of Counties the value at market prices of the total crops of Turnips and Hay and Clover in Ontario, in the years 1893 and 1894, and the yearly average for the thirteen years, 1882-94.

Counties.	Turnips.			Hay and Clover.		
	1894.	1893.	1882-94.	1894.	1893.	1882-94.
	$	$	$	$	$	$
Essex	5,222	15,164	6,681	516,151	652,234	593,193
Kent	21,158	10,577	12,893	612,746	874,979	807,006
Elgin	30,885	18,125	14,841	507,790	848,964	771,794
Norfolk	78,999	57,025	45,175	390,875	653,075	554,484
Haldimand	2,213	3,887	3,545	550,202	724,257	643,646
Welland	6,294	12,675	6,373	630,980	626,969	647,789
Totals	144,771	117,453	89,508	3,208,744	4,380,478	4,017,912
Lambton	21,123	19,896	12,873	638,223	1,018,580	847,717
Huron	333,644	321,386	289,827	1,090,469	1,715,646	1,424,661
Bruce	351,976	273,258	263,118	920,120	1,369,867	1,148,722
Totals	706,743	614,540	565,818	2,648,812	4,104,093	3,421,100
Grey	544,977	433,669	403,511	1,141,961	1,826,579	1,531,487
Simcoe	324,245	236,802	177,889	912,900	1,298,288	1,080,387
Totals	869,222	670,471	581,400	2,054,861	3,124,867	2,611,874
Middlesex	95,266	102,502	70,914	981,492	1,631,705	1,417,654
Oxford	345,143	342,105	261,513	696,435	1,007,120	989,993
Brant	204,403	171,567	140,868	320,756	501,642	465,264
Perth	230,685	234,900	201,348	821,069	1,232,752	1,073,960
Wellington	691,845	655,108	589,774	957,799	1,459,370	1,294,513
Waterloo	219,473	277,935	218,809	481,504	648,132	654,078
Dufferin	176,793	150,907	112,424	385,998	571,159	470,729
Totals	1,963,608	1,935,024	1,595,650	4,645,053	7,051,880	6,366,191
Lincoln	10,802	12,311	8,970	531,150	566,292	561,083
Wentworth	164,387	127,160	125,794	493,033	641,370	662,231
Halton	98,926	102,992	82,005	394,617	566,789	462,373
Peel	91,867	84,180	61,125	448,179	715,387	557,101
York	299,320	207,103	165,174	964,951	1,236,473	1,067,702
Ontario	611,680	696,721	544,151	723,870	884,399	774,893
Durham	275,939	325,483	247,266	479,455	625,808	604,456
Northumberland	194,942	189,961	147,307	544,517	776,980	681,616
Prince Edward	4,748	2,059	2,888	285,927	456,566	406,150
Totals	1,752,611	1,747,970	1,384,680	4,865,699	6,470,064	5,777,605
Lennox and Addington	3,425	5,018	4,013	555,925	829,735	643,915
Frontenac	22,464	12,527	12,563	684,876	951,944	783,422
Leeds	13,678	16,718	12,228	703,375	1,549,400	1,448,943
Grenville	6,662			371,113		
Dundas	11,370	3,060	2,894	453,161	602,628	558,265
Stormont	4,788	2,646	2,453	364,067	596,974	502,704
Glengarry	11,858	5,412	3,509	609,260	546,611	590,509
Prescott	10,517	9,701	5,562	583,110	780,441	536,289
Russell	34,170	34,400	17,766	309,083	375,002	267,447
Carleton	85,201	68,450	61,098	951,766	1,156,146	856,964
Renfrew	16,359	20,567	21,333	851,203	885,530	708,352
Lanark	32,718	27,600	20,874	858,559	1,059,958	847,699
Totals	253,210	206,099	164,293	7,295,498	9,334,369	7,744,509
Victoria	214,100	166,336	146,843	456,692	685,064	478,120
Peterborough	94,005	106,650	62,047	383,330	497,387	441,345
Haliburton	7,855	7,402	8,791	105,046	141,019	111,232
Hastings	72,809	58,700	33,774	655,210	1,208,006	876,342
Totals	388,769	339,088	251,455	1,600,278	2,531,476	1,907,039
Muskoka	28,005	23,206	30,253	237,429	310,428	259,783
Parry Sound	28,418	20,961	22,929	203,546	245,573	145,103
Nipissing	6,920	3,750	2,333	63,655	71,067	23,119
Algoma	27,172	18,973	19,560	204,937	297,280	169,627
Totals	90,515	66,890	75,075	709,567	924,348	597,632
The Province	6,169,449	5,697,535	4,707,879	27,028,512	37,921,575	32,443,862

VALUES—ALL FIELD CROPS AND WOOL.

E XVII. Showing by County Municipalities and groups of Counties the aggregate value of all eld Crops in Ontario in the years 1893 and 1894, and the yearly average for the thirteen years, 1882-93; o the value at market prices of the total clip of wool in 1893 and 1894, with the yearly average for e thirteen years, 1882-94.

Counties.	All field crops.			Wool.		
	1894.	1893.	1882-94.	1894.	1893.	1882-94.
	$	$	$	$	$	$
....	2,207,798	2,593,044	2,499,412	15,239	15,287	15,521
....	3,198,200	3,429,956	3,626,218	23,162	21,456	22,190
....	2,264,068	2,491,854	2,698,640	29,249	30,129	26,012
k	1,627,834	1,913,522	2,204,080	19,579	18,945	17,172
nand	1,410,569	1,577,788	1,808,478	18,443	17,870	19,347
d	1,305,521	1,262,022	1,512,930	11,321	11,270	12,957
tals	12,013,990	13,268,186	14,349,758	116,993	114,957	113,199
on	2,407,840	2,430,245	2,668,132	33,147	33,241	29,129
....	4,235,185	4,959,420	5,277,450	57,563	61,340	53,966
....	3,485,905	3,605,425	4,117,710	60,169	60,877	54,546
tals	10,128,930	10,995,090	12,063,292	150,879	155,458	137,641
....	4,373,243	4,786,659	5,174,622	85,218	81,453	75,727
....	4,463,205	4,410,855	4,831,935	58,967	54,637	48,913
tals	8,836,448	9,197,514	10,006,557	144,185	136,090	124,640
sex	3,682,304	4,260,280	4,841,264	46,117	48,163	43,399
....	3,064,231	3,270,081	3,642,847	15,519	16,575	19,511
....	1,537,675	1,518,176	1,920,738	11,326	11,940	14,022
....	3,142,179	3,685,716	3,892,042	30,859	31,904	33,632
gton	4,144,108	4,403,990	4,906,758	50,451	50,833	50,953
loo	2,195,415	2,482,779	2,818,196	19,184	21,125	22,099
in	1,887,518	1,921,652	1,937,025	19,857	21,847	19,641
tals	19,653,430	21,542,674	23,958,870	193,313	202,387	203,257
n	1,141,463	1,220,399	1,443,854	11,363	11,672	10,385
vorth	1,721,452	1,921,155	2,284,213	16,868	16,387	16,069
....	1,280,067	1,503,941	1,628,867	13,902	14,449	13,598
....	1,972,134	2,266,334	2,521,547	19,134	20,794	19,043
....	3,886,742	4,026,625	4,841,486	31,789	30,652	30,608
o	3,209,312	3,455,004	4,028,052	29,081	30,837	30,950
m	2,277,878	2,492,208	3,004,967	23,211	24,958	23,561
mberland	2,356,312	2,457,754	2,839,939	18,835	19,897	21,493
Edward	1,260,188	1,192,850	1,539,808	6,841	7,568	8,704
tals	19,105,548	20,536,270	24,132,733	171,024	177,214	174,411
x and Addington	1,452,829	1,431,210	1,737,955	13,463	12,735	13,996
nac	1,471,256	1,673,028	1,795,978	16,294	15,056	16,924
....	1,677,250	2,983,369	3,278,187	15,484	24,849	30,853
lle	1,059,109			8,645		
s	1,098,488	1,127,713	1,358,452	6,673	6,596	9,040
nt	824,865	1,054,239	1,102,884	7,983	8,238	9,059
rry	1,132,159	1,078,127	1,285,806	10,581	10,570	12,857
tt	1,036,109	1,362,306	1,245,854	9,704	10,029	9,955
l	657,524	710,807	715,915	8,431	8,331	7,523
on	2,440,173	2,388,350	2,791,252	22,289	23,490	25,741
w	1,961,621	2,060,128	2,196,280	32,556	34,228	32,633
....	1,838,494	2,024,714	2,065,365	29,895	33,001	30,762
tals	16,649,877	17,893,991	19,573,928	181,998	187,123	199,343
ia	2,147,873	2,110,576	2,453,533	25,973	29,930	23,934
orough	1,527,506	1,630,221	1,837,196	16,205	17,316	16,556
rton	191,571	257,147	255,369	4,567	4,254	3,356
gs	2,226,942	2,661,815	2,866,123	21,423	22,680	22,767
tals	6,093,892	6,659,759	7,412,221	68,168	74,180	66,613
ka	447,312	541,547	539,820	7,349	7,294	6,378
Sound	447,121	469,214	352,687	7,600	7,102	3,830
ng	135,707	136,360	53,836	865	478	225
....	543,137	645,952	514,876	11,347	10,951	5,902
tals	1,573,277	1,793,073	1,461,219	27,161	25,825	16,335
ovince	94,055,392	101,886,557	112,958,578	1,053,721	1,073,234	1,035,439

VALUE PER ACRE—FALL WHEAT, SPRING WHEAT, BARLEY.

TABLE XVIII. Showing by County Municipalities and groups of Counties the market value of crops per acre of Wheat and Barley in Ontario in 1893 and 1894, with the yearly average for the thirteen years, 1882-94.

Counties.	Fall wheat.			Spring wheat.			Barley.		
	1894.	1893.	1882-94.	1894.	1893.	1882-94.	1894.	1893.	1882-94.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Essex	9 52	10 78	16 22	7 27	7 54	12 68	10 12	9 54	12 80
Kent	11 33	12 34	16 71	7 88	8 32	12 97	11 18	8 74	13 67
Elgin	11 11	12 46	17 09	8 99	8 91	12 75	9 76	8 78	13 47
Norfolk	9 57	10 30	15 64	5 55	7 25	11 84	7 82	7 62	13 29
Haldimand	10 95	9 22	13 82	6 49	4 69	10 89	6 44	6 10	11 41
Welland	10 12	7 25	13 72	6 55	3 33	11 51	7 01	7 98	12 01
Group	10 60	10 89	15 83	7 21	6 81	12 09	9 30	7 98	12 58
Lambton	10 56	11 44	16 23	7 66	4 87	12 19	10 24	6 22	13 06
Huron	12 65	12 28	17 27	7 99	7 43	11 90	10 41	9 98	14 28
Bruce	11 83	10 54	16 89	8 60	6 83	11 90	10 61	9 18	13 69
Group	11 76	11 56	16 88	8 32	6 95	11 94	10 42	8 61	13 80
Grey	12 65	9 46	17 19	8 99	7 43	12 47	9 84	9 34	13 01
Simcoe	12 16	10 60	17 72	8 71	7 43	12 86	9 92	9 46	13 21
Group	12 27	10 30	17 56	8 82	7 43	12 66	9 89	9 42	13 13
Middlesex	10 56	11 74	17 33	8 49	6 89	12 39	10 08	8 22	13 54
Oxford	12 32	13 18	17 56	8 60	7 66	13 60	10 29	8 54	15 41
Brant	13 09	9 64	16 43	....	6 71	11 54	8 50	7 78	13 59
Perth	12 87	13 30	17 43	8 21	6 77	12 89	10 08	9 90	15 30
Wellington	13 20	12 52	17 57	9 43	7 90	12 81	10 37	10 07	14 55
Waterloo	12 76	13 12	17 92	11 49	7 07	12 69	10 12	9 70	15 44
Dufferin	13 15	10 30	17 01	11 04	8 43	12 52	11 42	9 82	13 19
Group	12 15	12 25	17 38	9 83	7 87	12 75	10 15	9 28	14 52
Lincoln	10 95	9 04	15 29	5 11	5 11	11 86	7 29	6 94	12 69
Wentworth	12 27	11 74	16 04	6 60	6 65	12 46	8 26	8 14	13 88
Halton	13 59	12 34	16 58	6 16	6 12	12 44	7 13	8 34	14 30
Peel	13 59	13 06	17 84	7 71	6 47	13 90	9 60	9 38	14 12
York	12 87	12 94	18 66	7 99	7 01	14 26	8 63	9 62	14 82
Ontario	11 55	11 50	18 91	8 32	6 36	14 06	7 94	8 74	14 41
Durham	11 17	11 74	16 97	6 88	5 70	13 64	7 37	7 94	13 53
Northumberland	10 29	11 02	16 36	7 16	4 28	11 57	6 80	5 89	11 62
Prince Edward	8 97	9 22	14 22	7 88	5 58	11 46	8 87	5 61	10 86
Group	12 21	11 75	17 02	7 67	5 96	13 39	8 19	8 10	13 39
Lennox and Addington	11 33	12 10	14 98	9 99	6 42	12 16	9 68	6 46	11 76
Frontenac	10 07	11 56	16 60	8 66	6 95	12 77	8 59	7 98	12 36
Leeds	9 96	10 90	15 98	8 82	7 66	13 29	8 51	6 78	12 76
Grenville	11 00			8 77			9 44		
Dundas	10 73	13 06	17 45	9 27	7 66	15 47	9 64	8 50	15 50
Stormont	9 74	10 78	16 77	6 99	7 72	14 64	8 59	8 74	13 73
Glengarry	9 35	9 34	15 32	6 55	7 25	13 52	7 49	8 46	11 64
Prescott	11 00	9 58	11 44	5 44	8 32	13 17	7 29	10 23	12 72
Russell	11 00	10 48	16 80	5 33	6 53	14 16	5 75	8 46	11 93
Carleton	11 00	12 40	14 62	7 88	8 14	14 85	7 86	8 54	14 63
Renfrew	11 88	13 00	16 97	7 60	7 84	13 75	7 74	8 66	11 96
Lanark	11 61	12 16	16 87	8 38	8 55	12 81	9 44	7 78	12 96
Group	10 92	11 69	16 05	7 76	7 82	13 70	8 67	7 88	12 66
Victoria	11 05	11 86	17 22	8 88	5 94	12 62	9 52	8 06	13 02
Peterborough	11 50	11 56	16 54	7 33	4 87	11 27	8 26	7 38	12 64
Haliburton	7 43	9 82	13 79	5 61	6 36	10 92	8 22	8 18	12 17
Hastings	10 40	10 66	16 07	8 10	6 95	12 76	8 18	6 54	12 08
Group	10 87	11 14	16 52	8 11	5 76	12 14	8 95	7 42	12 54
Muskoka	6 44	10 78	14 79	8 49	7 78	12 82	7 82	7 38	10 51
Parry Sound	8 03	9 82	12 61	6 83	9 09	13 42	8 02	8 74	11 23
Nipissing	8 25	10 48	10 80	6 55	10 40	11 06	6 08	9 02	9 69
Algoma	9 79	14 02	17 71	7 83	9 68	16 40	8 51	9 66	12 63
Group	9 30	13 43	16 88	7 68	9 45	15 33	8 04	8 72	11 45
The Province	11 65	11 50	16 82	8 12	6 97	13 03	9 14	8 41	13 38

VALUE PER ACRE—OATS, RYE AND PEAS.

LE XIX. Showing by County Municipalities and groups of Counties the market value of crops per re of Oats, Rye and Peas in Ontario in 1893 and 1894, with the yearly average for the thirteen years, 82-94.

Counties.	Oats.			Rye.			Peas.		
	1894.	1893.	1882-94.	1894.	1893.	1882-94.	1894.	1893.	1882-94.
	$ c.	$ c.	$ c	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
	10 69	10 69	12 61	8 18	7 78	10 71	9 92	9 99	11 21
	11 86	10 23	13 51	7 96	8 65	11 20	9 22	8 32	11 24
	10 01	9 86	12 69	7 07	8 03	9 49	8 09	9 02	10 67
lk	6 68	7 93	10 74	5 79	6 18	7 94	6 32	7 13	10 86
mand	7 55	8 37	10 58	5 88	7 12	9 29	6 65	8 32	10 10
nd	6 90	6 91	10 27	7 03	5 42	9 16	7 83	8 64	9 88
roup	9 37	9 33	11 97	6 64	7 02	8 73	7 28	8 13	10 64
ton	11 18	7 80	12 07	8 09	8 08	9 31	9 27	8 59	10 91
	10 63	11 99	12 86	9 81	6 41	10 31	10 61	11 88	13 31
	9 73	10 29	11 46	8 27	6 51	10 28	10 67	11 77	13 58
roup	10 43	10 47	12 20	8 68	6 84	10 04	10 54	11 71	13 18
	9 67	10 59	11 26	6 63	7 55	9 65	10 61	11 77	12 81
e	10 38	10 59	11 89	6 72	6 70	10 07	10 93	11 88	12 97
roup	9 97	10 59	11 53	6 70	6 94	9 98	10 78	11 82	12 88
lesex	9 06	9 93	12 78	8 31	7 03	9 92	9 17	10 42	11 45
d	10 41	10 99	13 24	7 91	7 74	8 95	9 49	10 04	12 22
	8 56	8 50	12 12	7 69	6 08	8 41	7 02	7 40	11 30
	9 95	12 72	13 98	10 52	9 12	8 84	10 18	11 12	13 17
ngton	10 13	11 55	12 81	6 98	8 50	10 03	9 81	10 37	13 18
rloo	9 42	10 69	12 86	8 75	9 03	10 19	9 65	10 26	13 33
rin	10 53	11 85	12 05	6 85	6 18	10 14	11 42	11 66	12 49
roup	9 83	11 17	12 97	7 96	7 65	9 41	9 68	10 34	12 61
ln	7 61	8 20	11 04	7 29	7 13	8 91	7 56	9 34	10 50
worth	8 07	9 56	12 18	7 25	6 65	9 64	7 45	9 88	11 65
n	8 32	10 23	12 18	6 50	6 93	9 68	7 13	10 42	12 32
	9 79	11 49	12 98	7 34	7 93	11 44	7 56	10 69	12 08
	10 26	11 25	13 75	7 51	7 32	9 86	8 68	12 04	12 90
io	8 81	10 79	12 94	7 65	7 55	10 10	8 52	10 58	12 23
am	8 35	10 76	12 04	6 10	6 37	8 72	9 27	10 21	11 79
umberland	7 82	8 03	10 17	5 92	6 13	7 61	9 76	9 61	10 77
e Edward	7 73	6 61	9 55	6 41	6 08	8 06	11 26	7 78	10 80
roup	8 91	10 23	12 34	6 40	6 44	8 46	8 90	10 30	11 85
ox and Addington	8 90	7 27	9 79	6 98	6 65	8 66	9 22	8 48	10 94
enac	8 07	8 57	9 92	6 72	6 22	9 73	9 97	9 02	10 98
 ville	8 25 8 47	8 47	10 77	6 01 7 78	6 70	10 50	9 76 9 92	9 40	11 55
las	8 90	9 89	12 11	8 49	8 08	13 25	10 13	10 58	13 14
ont	7 95	9 20	11 81	7 51	7 36	12 33	10 02	7 56	12 13
garry	6 84	9 16	10 88	6 63	7 13	9 43	6 65	6 86	10 52
ott	5 70	9 40	10 43	6 63	7 13	10 23	5 79	9 72	10 01
ll	7 11	6 44	10 84	6 19	7 12	11 49	8 42	7 78	11 50
ton	8 65	8 73	12 09	7 65	7 08	10 49	8 42	9 18	12 76
rew	7 48	10 29	11 02	6 85	7 55	10 74	9 81	9 50	12 26
rk	8 75	9 23	10 94	6 90	8 50	11 28	10 72	9 07	12 66
roup	8 01	8 90	11 06	7 06	7 16	10 44	9 38	9 03	11 75
ria	8 65	9 93	11 43	6 19	6 18	9 74	9 65	9 72	12 22
borough	8 65	9 13	10 72	5 92	6 79	8 69	10 34	10 85	11 74
burton	5 11	8 43	9 30	5 30	6 84	9 76	6 97	8 64	10 81
ings	8 59	8 60	10 14	7 29	7 03	9 01	10 13	8 86	10 91
roup	8 53	9 22	10 71	6 84	6 88	9 01	9 93	9 75	11 57
oka	7 11	9 53	10 04	6 76	7 84	10 71	10 29	9 23	12 22
Sound	8 25	9 59	10 17	7 20	7 88	12 42	11 26	11 34	12 55
sing	7 08	10 23	10 20	6 63	7 13	10 34	7 50	13 72	10 93
ma	9 89	10 62	11 82	8 84	6 17	10 24	11 68	14 96	15 17
roup	8 28	9 91	10 54	7 29	7 47	11 17	10 79	12 62	13 61
Province	9 23	10 04	11 91	6 80	6 90	9 32	9 57	10 36	12 18

VALUE PER ACRE—CORN, BUCKWHEAT AND BEANS.

TABLE XX. Showing by County Municipalities and groups of Counties the market value of crops per acre of Corn (for husking and silo and the average for the two), Buckwheat and Beans in Ontario in 1893 and 1894, with the yearly average for the thirteen years, 1882-94.

Counties.	Corn.					Buckwheat.			Beans.		
	Husking.	Silo.	Average.								
			1894.	1893.	1882-94	1894.	1893.	1882-94.	1894.	1893.	1882-94.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Essex	15 35	13 00	15 28	20 02	20 07	5 57	7 82	8 39	13 14	19 59	20 23
Kent	15 84	10 58	15 62	19 45	19 84	6 70	7 48	7 96	13 80	14 99	17 76
Elgin	18 74	14 00	18 29	19 37	20 03	7 29	7 36	8 00	19 10	16 40	20 62
Norfolk	14 51	16 00	14 71	15 86	17 62	6 47	6 98	7 31	15 46	20 06	17 99
Haldimand	14 20	9 00	11 93	15 16	16 43	5 02	7 98	6 67	18 99	13 57	18 66
Welland	16 29	13 50	15 90	17 75	17 39	5 49	5 18	7 27	15 90	14 75	15 31
Group	15 99	13 09	15 78	19 02	19 40	6 26	6 86	7 51	14 46	15 36	17 99
Lambton	16 76	15 06	16 46	14 74	17 16	6 94	6 52	7 36	16 89	15 22	17 46
Huron	16 16	17 02	16 70	21 44	18 78	6 86	6 90	7 79	22 52	25 96	24 79
Bruce	13 31	16 64	16 11	19 73	17 15	6 39	6 18	7 32	20 20	17 35	19 35
Group	16 60	16 16	16 46	16 72	17 47	6 85	6 55	7 46	17 50	16 26	18 80
Grey	13 05	17 66	16 29	17 35	15 82	6 51	7 11	7 15	16 56	18 64	19 47
Simcoe	15 14	24 00	19 54	20 30	19 53	7 48	6 59	7 46	16 89	21 59	18 86
Group	14 43	20 52	18 02	19 00	17 86	7 35	6 81	7 36	16 71	20 29	19 18
Middlesex	18 06	19 36	18 39	17 65	19 05	9 80	9 03	7 84	19 54	14 40	18 89
Oxford	16 76	18 00	17 31	19 33	18 01	6 58	6 98	7 05	23 18	18 64	24 43
Brant	17 67	22 40	19 12	16 34	19 28	6 66	7 33	7 33	13 80	11 80	17 22
Perth	13 91	21 28	20 08	22 20	19 75	8 82	8 36	8 39	23 73	17 70	25 77
Wellington	13 05	19 22	17 51	21 21	18 83	4 43	8 90	8 51	19 32	14 16	17 71
Waterloo	16 00	18 00	17 18	20 87	18 98	7 84	6 81	6 95	14 90	14 16	17 70
Dufferin	13 05	20 66	19 61	17 46	15 99	4 70	8 15	7 35	22 08	14 75	21 52
Group	17 41	19 42	18 22	18 60	18 77	7 67	8 08	7 51	20 26	15 21	19 82
Lincoln	14 72	14 34	14 65	18 61	17 78	5 96	5 81	7 87	18 77	14 51	20 10
Wentworth	13 65	19 00	16 47	20 35	20 38	6 43	8 74	8 13	17 66	18 88	21 82
Halton	12 40	22 00	18 21	20 82	18 39	7 84	9 74	6 91	16 56	23 60	18 05
Peel	15 66	22 66	21 39	21 24	19 19	7 84	4 60	6 86	....	23 60	25 38
York	10 31	20 34	16 32	17 84	17 81	8 82	8 11	8 41	24 84	27 61	24 80
Ontario	16 42	21 00	18 46	17 96	17 18	6 98	7 52	8 35	18 44	14 63	20 47
Durham	13 62	18 22	15 76	17 58	15 93	7 25	7 48	8 39	19 21	17 23	19 59
Northumberland	11 87	20 32	15 12	17 41	15 92	7 37	8 07	8 27	16 67	17 35	19 50
Prince Edward	12 50	18 16	14 01	13 97	13 99	5 76	6 86	8 11	19 87	21 95	21 99
Group	13 38	19 66	15 99	17 86	17 01	6 95	7 51	8 21	18 44	18 16	20 71
Lennox & Ad'ton	16 96	17 60	17 23	14 59	16 25	5 88	7 65	8 55	22 08	25 90	23 44
Frontenac	16 31	18 18	17 24	16 80	16 47	7 25	7 11	8 85	19 32	18 88	26 29
Leeds	15 74	23 26	18 86	18 33	19 11	8 35	6 90	8 16	18 44	16 28	22 03
Grenville	19 59	18 86	19 18			6 86			16 56		
Dundas	17 51	22 20	19 87	18 80	19 58	7 49	9 15	10 09	18 11	25 49	25 71
Stormont	20 57	25 20	22 66	22 71	19 92	8 23	8 86	9 23	18 22	25 25	27 62
Glengarry	16 60	22 66	20 43	22 60	19 29	6 15	8 53	8 15	13 25	19 47	21 52
Prescott	16 42	18 86	17 15	21 39	18 09	7 06	9 70	7 73	15 90	22 42	27 91
Russell	16 60	24 80	21 87	27 18	20 99	7 84	9 36	9 03	15 46	20 65	21 24
Carleton	15 09	18 62	17 79	20 64	17 92	7 06	7 98	8 30	21 64	21 36	23 73
Renfrew	13 83	17 42	15 81	19 13	16 53	6 51	7 86	8 25	18 99	20 06	23 22
Lanark	14 95	22 38	19 54	20 96	16 87	6 47	7 94	8 09	20 64	22 66	26 20
Group	16 86	20 78	18 85	19 54	18 34	6 90	7 89	8 46	18 71	20 98	24 45
Victoria	13 05	17 34	15 38	16 07	17 49	6 55	5 52	7 31	12 70	13 81	19 23
Peterborough	13 70	16 00	14 94	20 78	16 27	6 70	7 69	7 82	16 56	13 81	18 06
Haliburton	10 44	17 00	10 53	17 21	14 44	5 21	6 65	7 22	11 59	18 05	20 00
Hastings	12 89	16 92	14 66	16 53	15 49	6 59	7 82	8 36	15 90	15 81	20 09
Group	12 96	16 81	14 71	17 05	15 69	6 56	7 02	8 00	15 02	15 39	19 48
Muskoka	13 05	14 00	13 36	13 87	11 45	6 66	7 94	9 59	22 08	18 53	20 09
Parry Sound	7 83	20 00	10 79	11 63	12 01	5 76	7 32	7 75	22 08	17 70	20 76
Nipissing	10 44	......	10 44	9 94	12 76	7 84	8 36	8 40	22 08	20 65	21 18
Algoma	15 66	12 00	14 10	13 30	13 81	7 84	7 11	9 12	16 56	23 60	21 85
Group	11 39	15 08	12 50	13 08	12 08	7 07	7 63	9 02	20 54	19 65	20 72
The Province	15 88	18 85	16 76	18 61	18 50	6 84	7 44	8 13	15 41	16 04	19 03

VALUE PER ACRE—POTATOES, MANGEL-WURZELS AND CARROTS.

TABLE XXI. Showing by County Municipalities and groups of Counties the market value per acre of Potatoes, Mangel-wurzels and Carrots in Ontario in the years 1893 and 1894, with the yearly average for thirteen years, 1882-94.

Counties.	Potatoes.			Mangel-wurzels.			Carrots.		
	1894.	1893.	1882-94.	1894.	1893.	1882-94.	1894.	1893.	1882-94.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Essex	19 72	31 40	41 07	28 00	35 84	32 20	28 63	43 00	32 00
Kent	25 45	31 48	52 27	37 20	31 36	33 54	39 25	42 13	37 40
Elgin	30 55	34 84	42 48	42 00	33 04	34 97	57 00	45 50	43 65
Norfolk	28 39	31 32	44 85	30 32	35 12	31 98	37 38	47 13	36 66
Haldimand	23 19	35 55	44 61	20 32	33 60	26 13	26 63	30 25	32 53
Welland	27 93	37 13	40 75	20 88	31 68	33 02	27 75	42 25	36 20
Group	26 23	33 31	44 64	33 70	34 08	32 45	42 05	42 91	37 38
Lambton	23 86	23 54	40 61	28 64	28 08	31 78	46 38	33 25	37 47
Huron	40 43	38 91	53 92	39 12	35 52	37 54	45 38	41 75	47 97
Bruce	34 55	31 68	50 27	34 96	29 60	34 28	42 88	41 63	43 22
Group	34 13	32 46	49 39	36 63	32 90	35 96	44 93	39 13	44 22
Grey	35 68	36 14	54 39	26 64	30 08	34 06	35 88	40 88	45 26
Simcoe	35 82	40 57	53 34	35 28	31 44	33 11	49 38	42 75	45 63
Group	35 77	38 59	53 85	32 32	30 78	33 48	43 38	41 91	45 45
Middlesex	33 74	34 44	45 40	31 84	27 92	34 46	40 25	36 00	40 73
Oxford	36 21	36 06	47 58	39 20	33 52	38 00	48 13	43 25	50 22
Brant	34 44	36 50	47 59	46 64	31 68	40 04	58 75	41 38	51 86
Perth	38 69	37 37	49 60	32 56	32 56	36 64	33 13	49 75	47 57
Wellington	47 26	43 37	54 93	33 76	36 24	35 96	40 00	47 13	43 19
Waterloo	32 92	42 78	52 43	34 96	36 08	35 35	44 00	49 37	51 32
Dufferin	46 34	49 41	60 60	29 68	34 80	33 42	37 50	41 38	41 99
Group	39 20	39 98	51 14	34 76	32 45	36 35	41 76	42 96	46 32
Lincoln	29 17	35 19	41 84	28 24	34 80	31 75	26 25	41 00	39 32
Wentworth	31 51	44 52	50 58	34 56	34 72	38 47	49 38	50 75	47 30
Halton	33 18	44 91	47 42	31 76	35 04	36 80	46 38	39 00	48 71
Peel	32 57	35 83	44 54	28 40	29 04	31 79	36 75	37 50	42 48
York	34 55	36 54	45 56	33 68	33 60	36 12	48 88	35 08	50 52
Ontario	33 22	39 74	51 91	34 32	31 52	36 41	46 25	41 38	48 38
Durham	37 59	44 36	54 82	28 40	39 76	35 88	45 00	52 25	47 58
Northumberland	33 28	38 67	48 13	32 64	30 88	34 58	38 62	39 25	42 78
Prince Edward	30 30	28 08	39 94	30 40	13 28	23 34	29 50	15 63	27 43
Group	33 32	38 69	47 65	32 19	32 78	35 31	42 44	40 86	46 50
Lennox and Addington	38 94	29 15	48 64	22 00	30 00	27 46	31 25	50 00	36 10
Frontenac	41 95	32 82	44 91	29 52	30 48	28 97	41 63	36 38	34 11
Leeds	40 04	31 32	50 03	25 76	28 32	31 71	31 00	34 50	39 63
Grenville	49 77			34 00			46 00		
Dundas	51 05	21 25	59 29	34 00	20 80	33 52	42 63	33 50	48 56
Stormont	41 88	21 19	51 17	24 80	30 64	28 40	33 13	41 63	36 42
Glengarry	35 58	18 21	47 57	28 64	19 28	28 80	36 63	34 00	34 41
Prescott	31 06	31 84	52 51	21 84	19 37	28 76	27 38	38 37	35 45
Russell	42 69	29 23	45 73	42 00	35 04	31 72	52 50	42 25	41 17
Carleton	44 57	21 53	55 05	28 88	25 52	29 60	33 63	41 12	40 25
Renfrew	43 65	36 81	64 57	40 00	25 52	29 78	46 63	28 50	38 38
Lanark	47 19	35 63	60 89	28 88	30 48	31 80	40 25	36 38	42 14
Group	42 62	28 99	53 11	29 21	27 77	30 17	38 58	37 42	39 48
Victoria	34 83	41 95	55 84	31 36	28 16	37 56	46 00	32 37	46 24
Peterborough	34 27	46 18	51 98	28 48	32 08	30 24	39 13	40 62	42 67
Haliburton	31 36	38 87	58 69	20 00	36 00	28 00	30 00	39 10	37 14
Hastings	35 40	35 79	52 05	32 00	24 16	28 22	38 25	35 88	36 41
Group	34 76	40 12	53 37	30 85	27 85	32 89	41 51	37 98	42 41
Muskoka	38 44	35 79	59 28	22 00	25 93	22 18	33 75	34 13	35 47
Parry Sound	47 54	44 91	65 74	34 00	40 00	27 38	43 75	32 75	35 74
Nipissing	35 40	49 38	57 76	32 00	32 00	33 00	31 25	31 25	36 75
Algoma	51 08	53 60	75 15	36 00	32 00	25 20	28 13	31 25	31 66
Group	44 53	45 23	65 13	29 62	30 88	23 91	35 60	32 90	34 73
The Province	36 33	35 76	50 81	33 34	31 91	34 75	41 52	39 99	43 73

VALUE PER ACRE—TURNIPS, HAY AND ALL FIELD CROPS.

TABLE XXII. Showing by County Municipalities and groups of Counties the market value per acre of Turnips, Hay and Clover and all field crops in Ontario in the years 1893 and 1894, with the yearly average for the thirteen years, 1882-94.

Counties.	Turnips.			Hay and Clover.			All field crops.		
	1894.	1893.	1882-94.	1894.	1893.	1882-94.	1894.	1893.	1882-94.
	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
Essex	20 40	34 00	27 61	12 55	14 36	15 72	12 42	14 38	16 41
Kent	32 60	29 30	34 38	11 79	14 21	15 33	12 82	13 88	16 53
Elgin	41 40	40 10	36 92	9 68	14 29	15 05	12 02	13 41	15 69
Norfolk	40 70	40 30	38 67	10 13	14 06	13 46	10 01	11 61	14 03
Haldimand	21 70	34 40	29 30	10 13	11 92	12 66	9 39	10 22	12 55
Welland	28 10	39 00	33 72	11 87	12 45	13 58	10 98	11 09	13 56
Group	36 95	37 74	35 84	11 00	13 52	14 28	11 47	12 68	15 00
Lambton	36 80	24 00	33 01	9 83	13 45	14 52	11 47	11 44	14 57
Huron	39 80	39 40	40 91	9 53	13 83	14 03	11 96	13 69	15 52
Bruce	42 70	34 20	42 05	9 15	12 30	12 72	11 26	12 21	14 53
Group	41 09	36 20	41 20	9 46	13 19	13 67	11 60	12 64	14 96
Grey	42 50	36 10	41 50	8 77	12 84	12 65	11 23	12 69	14 22
Simcoe	50 60	36 60	43 22	10 43	12 91	13 34	12 10	12 38	15 00
Group	45 20	36 28	42 01	9 44	12 87	12 92	11 65	12 54	14 59
Middlesex	38 00	35 20	37 90	10 36	15 81	15 39	11 39	13 46	15 70
Oxford	43 70	47 80	44 74	11 26	15 36	15 75	13 09	14 53	16 55
Brant	49 10	45 80	46 46	10 58	14 67	14 68	12 54	12 42	15 87
Perth	35 00	40 50	40 32	10 74	15 36	15 46	12 09	14 54	16 35
Wellington	43 60	44 30	44 16	10 21	15 89	15 12	12 73	14 77	16 40
Waterloo	37 30	45 20	41 61	11 49	14 82	15 39	12 23	13 98	16 72
Dufferin	46 50	47 50	41 81	10 13	13 98	13 47	12 61	13 51	14 83
Group	42 04	44 25	43 08	10 62	15 34	15 18	12 33	14 03	16 12
Lincoln	31 40	40 90	35 60	12 25	12 99	13 69	11 19	11 77	14 15
Wentworth	40 70	42 50	46 96	11 26	12 61	14 62	11 82	13 02	15 86
Halton	41 90	46 90	44 76	11 87	14 52	13 72	11 76	13 51	15 07
Peel	41 40	46 00	40 43	11 42	15 43	14 35	11 62	13 04	15 22
York	47 10	42 50	41 93	11 87	13 52	14 08	12 07	13 08	15 88
Ontario	43 40	49 20	43 47	12 40	14 36	14 31	12 26	13 60	16 11
Durham	42 40	50 40	44 97	10 74	13 37	13 79	10 53	12 20	14 64
Northumberland	40 80	39 60	41 17	10 05	12 84	12 50	10 38	10 78	12 91
Prince Edward	33 20	21 90	25 33	9 22	11 77	12 98	9 59	9 21	11 73
Group	42 91	46 36	43 38	11 34	13 51	13 81	11 34	12 37	14 79
Lennox and Addington	12 50	30 60	24 93	8 92	12 38	12 20	10 05	10 73	12 43
Frontenac	36 00	34 70	30 49	9 75	13 68	12 23	10 47	11 94	12 75
Leeds	30 60	32 40	36 18	9 75	12 38	12 86	10 97	11 68	13 59
Grenville	41 90			9 00			11 16		
Dundas	40 90	30 30	34 45	11 34	14 90	15 41	11 90	12 83	15 54
Stormont	31 50	27 00	28 20	10 21	14 67	15 07	10 86	12 69	14 83
Glengarry	41 90	26 40	40 80	12 85	12 22	15 45	10 87	11 28	14 22
Prescott	28 50	33 80	35 88	12 63	15 51	14 72	10 32	13 43	13 89
Russell	46 30	50 00	43 12	11 79	15 97	13 80	11 00	13 05	13 85
Carleton	37 80	37 10	36 98	12 63	16 43	13 80	11 78	12 72	14 86
Renfrew	31 40	31 40	33 81	10 74	11 99	10 91	10 13	11 20	12 94
Lanark	38 00	37 50	37 48	11 26	13 37	13 38	11 27	12 10	13 76
Group	36 38	36 44	35 91	10 85	13 63	13 27	10 89	12 01	13 75
Victoria	39 40	36 80	39 59	10 05	13 60	11 89	10 70	11 34	13 77
Peterborough	39 30	42 90	39 15	9 07	11 69	11 16	10 26	11 18	12 76
Haliburton	22 90	33 80	28 54	7 64	11 92	10 44	7 81	11 35	12 08
Hastings	38 10	38 90	32 23	8 47	13 60	12 21	10 03	11 71	12 89
Group	38 57	38 82	37 81	8 95	13 08	11 75	10 22	11 45	13 11
Muskoka	33 30	30 90	32 12	10 13	13 29	12 21	10 67	12 67	13 80
Parry Sound	30 20	25 50	30 90	9 68	11 99	11 24	11 21	12 40	13 73
Nipissing	40 00	25 00	34 31	11 34	11 77	11 54	10 74	13 23	13 85
Algoma	35 80	38 80	35 31	10 21	13 68	12 81	11 75	13 95	15 70
Group	33 35	30 24	32 56	10 11	12 91	12 10	11 18	13 07	14 40
The Province	41 78	41 71	41 82	10 49	13 71	13 71	11 44	12 65	14 75

FARM WAGES.

XXIII. Showing by County Municipalities and groups of Counties the average wages of Farm Laborers and Domestic Servants in Ontario in 1893 and 1894.

unties.	Farm laborers.								Domestics per month with board.	
	Per year—				Per month in working season—					
	With board.		Without brd.		With board.		Without board.			
	1894.	1893.	1894.	1893.	1894.	1893.	1894.	1893.	1894.	1893.
	$	$	$	$	$ c.	$ c.	$ c.	$ c.	$ c.	$ c.
	152	155	240	278	15 42	15 63	23 14	26 56	6 29	6 00
	158	168	243	267	16 50	17 81	26 64	26 00	6 75	6 93
	158	156	235	269	16 21	17 34	25 09	25 82	6 44	7 04
	148	155	227	238	14 86	15 87	23 45	24 42	5 59	5 76
d	151	157	230	263	16 35	16 39	26 11	25 88	6 31	6 76
	146	147	250	246	15 92	17 65	25 33	27 64	5 81	6 85
	153	155	238	259	15 97	16 84	24 77	26 06	6 30	6 53
	149	183	236	296	16 19	17 29	26 65	25 90	6 04	7 32
	154	158	245	254	16 61	17 70	26 32	27 78	6 23	6 29
	154	161	246	256	16 64	17 43	25 80	26 92	5 88	6 11
	157	165	244	265	16 51	17 50	26 18	26 84	6 07	6 41
	158	164	243	261	16 15	16 71	25 82	25 65	5 98	6 39
	150	147	252	255	16 31	16 94	25 52	26 50	6 17	6 17
	155	158	247	259	16 23	16 81	25 69	25 92	6 07	6 30
	153	155	248	240	16 16	17 21	25 94	25 73	6 29	6 70
	157	163	247	239	16 48	17 18	24 61	25 12	6 32	6 62
	155	161	237	249	16 33	16 10	24 67	26 25	6 54	7 50
	159	154	251	246	16 90	17 17	25 80	26 40	6 23	6 34
n	159	164	255	220	16 71	16 96	27 00	25 60	6 25	6 63
	153	158	238	265	16 21	16 20	24 85	27 20	6 16	6 42
	152	149	256	235	16 37	17 42	26 60	27 00	7 06	5 82
p	156	159	245	242	16 49	16 97	25 65	25 87	6 39	6 56
	160	159	263	260	17 91	17 06	27 36	26 00	6 59	6 33
th	157	159	263	240	17 51	17 42	27 07	24 62	7 00	7 13
	173	169	271	273	17 63	17 79	26 83	27 33	7 25	7 59
	164	161	257	272	17 98	18 38	26 56	26 00	7 37	7 35
	165	177	253	264	17 20	17 84	26 31	27 57	7 07	6 60
	166	173	268	257	16 93	16 45	25 82	27 25	6 53	6 42
	155	161	271	266	17 66	17 13	24 90	25 17	6 39	6 94
berland	146	157	217	250	15 52	16 03	24 75	24 40	5 14	5 75
dward	153	155	228	244	15 47	15 25	22 40	22 85	5 43	6 41
p	161	164	253	256	17 01	17 04	25 54	25 33	6 49	6 72
nd Addington	148	145	238	265	16 10	17 04	25 00	24 86	5 28	5 60
c	143	152	235	250	15 51	16 93	24 80	25 56	6 16	6 54
	153	167	240	248	16 25	17 43	24 13	27 10	6 33	6 75
	161		235		16 81		24 71		6 00	
	144	156	243	239	16 13	16 19	24 60	25 00	6 18	7 45
	146	143	243	263	16 17	17 46	25 29	26 14	5 88	6 40
y	150	144	257	248	16 07	16 53	25 42	24 67	5 46	6 40
	153	147	262	248	16 11	17 85	25 27	25 17	5 43	5 42
	150	167	244	.....	16 50	17 35	25 13	28 00	5 73	5 50
	156	157	279	250	16 45	15 94	21 00	25 00	6 83	6 75
	172	171	230	254	16 56	17 48	26 14	26 00	5 51	5 97
	132	160	250	255	17 33	17 64	27 33	28 00	6 58	6 57
p	152	156	247	252	16 35	17 09	24 82	25 91	5 94	6 31
	161	161	.....	287	16 02	17 95	25 60	26 00	6 11	5 53
ough	165	172	262	249	15 82	17 33	25 75	26 10	6 97	7 38
on	154	171	240	.....	16 47	18 75	26 40	25 50	5 50	5 38
	146	144	253	240	15 85	16 51	25 15	25 20	5 71	6 08
p	155	158	253	250	15 93	17 32	25 49	25 70	5 84	6 10
	160	192	286	310	18 63	18 75	28 00	25 75	5 33	6 42
und	182	161	250	250	19 15	19 00	26 53	26 33	5 96	6 09
	185	200	256	311	17 45	19 78	29 50	30 25	6 06	7 71
	160	190	261	283	18 94	19 56	27 52	26 92	7 20	5 78
p	168	185	265	295	18 79	19 23	27 73	27 00	6 34	6 29
vince	156	160	247	255	16 55	17 13	25 61	25 97	6 23	6 47

THIRTEENTH ANNUAL REPORT

OF THE

BUREAU OF INDUSTRIES

PARTS IV AND V

1894.

To THE HONORABLE THE MINISTER OF AGRICULTURE:

SIR,—I have the honor to present herewith Parts IV and V of the thirteenth annual port of the Bureau of Industries, being a statement of the affairs of Loan and Invest- ent Companies and a return by County Court Clerks of Chattel Mortgages on record Ontario for the year ending December 31, 1894.

I have the honor to be, Sir,
Your obedient servant,

C. C. JAMES,
Secretary.

TORONTO, July 15, 1895.

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PART IV.

LOAN AND INVESTMENT COMPANIES OF ONTARIO.

STATEMENT OF AFFAIRS.

The following report contains the returns made by 89 companies doing business in Ontario. In addition to the 86 reported for 1894, the following are contained herein :

Aid Savings and Loan Company	Toronto.
Birkbeck Investment Security and Savings Company	Toronto.
Provident Investment and Mortgage Guarantee Company	Toronto.
Niagara Falls Building, Savings and Loan Association	Niagara Falls.

The Ontario Investment Association of London has practically ceased to do business.

The following table shows the capital subscribed, the assets and liabilities of the eighty-nine companies for 1894, and for comparison similar totals are given for the previous seven years :

Location of head office of company.		Number of companies.	Capital sub-scribed.	Liabilities to stock-holders.	Liabilities to the public.	Total liabilities or assets.	Secured loan assets.	Property assets.
			$	$	$	$	$	$
Hamilton		4	3,030,800	2,497,743	3,318,251	5,815,994	5,368,227	447,767
Kingston		2	450,000	520,223	499,820	1,020,043	820,037	200,006
London		8	8,759,600	7,378,332	10,892,188	18,270,520	17,230,732	1,039,788
Ottawa		3	734,200	524,264	63,019	587,283	550,225	37,058
Owen Sound		2	565.250	234,406	113,667	348,073	345,071	3,002
St. Thomas		5	2,437,350	1,386,976	1,173,689	2,560,665	2,464,249	96,416
Sarnia		3	1,149,200	1,395,529	1,207,492	2,603,021	2,401,324	201,697
Stratford		2	622,000	450,223	562,586	1,012,809	1,011,882	927
Toronto		43	69,006,471	30,713,476	60,903,597	91,617,073	78,663,698	12,953,375
Woodstock		2	744,900	305,421	178,160	483,581	457,243	26,338
Other places		15	6,547,940	5,176,328	8,046,351	13,222,679	10,917,130	2,305,549
Totals,	1894	89	94,047,711	50,582,921	86,958,820	137,541,741	120,229,818	17,311,923
	1893	86	88,582,985	49,285,824	84,916,664	134,202,488	118,040,915	16,161,573
	1892	76	80,278,277	45,893,742	77,727,428	123,621,170	109,251,079	14,370,091
	1891	71	76,152,817	44,379,397	72,757,149	117,136,546	104,365,025	12,771,521
	1890	67	70,672,710	42,673,552	65,544,199	108,217,751	98,111,032	10,106,719
	1889	71	69,694,221	41,629,987	62,967,156	104,597,143	94,666,887	9,930,256
	1888	64	67,939,559	40,108,161	59,540,175	99,648,336	89,042,190	10,606,146
	1887	55	56,114,310	35,910,563	51,177,104	87,087,667	79,035,804	8,051,863

LOAN AND INVESTMENT COMPANIES.

List of companies reporting statement of affairs as required by Vict. 54, chapter 38, section 23.

Name of company.	When organized.	President.	Manager.	Head office.	For the year ending--
Barrie Loan and Savings Company	April 14, 1881	N. Dyment	Robert Laidlaw	Barrie	Dec 31, 1894
Hastings Loan and Investment Society	January, 1876	Sir Mackenzie Bowell	J. P. C. Phillips	Belleville	Dec. 31, 1894
Royal Loan and Savings Company	June 1, 1876	T. S. Shenston	R. S. Schell	Brantford	Dec. 31, 1894
Brockville Loan and Savings Company	July 1, 1885	W. H. Cole	D. B. Jones	Brockville	Dec. 31, 1894
Chatham Loan and Savings Company	Sept. 28, 1881	Archibald Bell	S. F. Gardiner	Chatham	Dec. 31, 1894
East Lambton Farmers' Loan and Savings Company	Dec. 18, 1891	James Hutton, M.D.	W. Lemon	Forest	Feb. 28, 1895
Huron and Bruce Loan and Investment Company	April 17, 1885	J. H. Colborne	Horace Horton	Goderich	Dec. 31, 1894
Guelph and Ontario Investment and Savings Society	1876	David Stirton	John E. McElderry	Guelph	Dec. 31, 1894
Hamilton Homestead Loan and Savings Society	Jan. 1, 1883	James E. O'Reilly	J. A. Studdart	Hamilton	Dec. 31, 1894
Hamilton Mutual Building Society	Dec. 1, 1890	Alfred Ward	Walter Anderson	Hamilton	Nov. 30, 1894
Hamilton Provident and Loan Society	September, 1871	George H. Gillespie	H. D. Cameron	Hamilton	Dec. 31, 1894
Landed Banking and Loan Company	February, 1877	Matthew Leggat	C. W. Cartwright	Hamilton	Dec. 31, 1894
Frontenac Loan and Investment Society	December, 1863	Sir R. J. Cartwright	Thomas Briggs	Kingston	Dec. 30, 1894
Ontario Building and Savings Society	June 26, 1874	C. V. Price	James McArthur	Kingston	Dec. 31, 1894
Agricultural Savings and Loan Company	May, 1872	Daniel Regan	W. A. Lipsey	London	Dec. 31, 1894
Birkbeck Loan Company	Feb. 11, 1893	R. J. C. Dawson	Thomas Henry Luscombe	London	Dec. 31, 1894
Canadian Savings and Loan Company	October, 1875	Robert Fox	Hiram W. Blinn	London	May 31, 1894
Dominion Savings and Investment Society	April, 1872	Robert Reid	Nathaniel Mills	London	Dec. 31, 1894
Huron and Erie Loan and Savings Company	1864	John W. Little	George A. Somerville	London	Dec. 31, 1894
London Loan Company	1877	Thomas Kent	Malcolm John Kent	London	Dec. 31, 1894
Ontario Loan and Debenture Company	1870	John McClary	William F. Bullen	London	Dec. 31, 1894
People's Building and Loan Association	June 17, 1892	W. M. Spencer	A. A. Campbell	London	Aug. 31, 1894
Niagara Falls Building, Savings and Loan Association	April 2, 1894	Frank Le Blond	L. F. Williams	Niagara Falls	April 1, 1895
Orangeville Building and Loan Association	1873	F. C. Stewart	Francis Irwin	Orangeville	Dec. 31, 1894
Ontario Loan and Savings Company	February, 1873	W. F. Cowan	T. H. McMillan	Oshawa	Dec. 31, 1894
Home Building and Savings Association	September, 1890	John R. Armstrong	C. A. Douglas	Ottawa	Aug. 31, 1894
Metropolitan Loan and Savings Company	August, 1870	H. V. Noel	C. R. Cunningham	Ottawa	Dec. 31, 1894
Ottawa Building and Loan Society	June 6, 1884	A. Smirle	C. A. Douglas	Ottawa	May 31, 1894
Owen Sound, Grey and Bruce Loan and Savings Company	April 15, 1889	William Roy	W. P. Telford	Owen Sound	Dec. 31, 1894
Owen Sound Building and Savings Society	April 1, 1889	George Inglis	Alfred J. Spencer	Owen Sound	Oct. 31, 1894
Central Canada Loan and Savings Company	April 1, 1884	George A. Cox.	Fred. G. Cox	Peterborough	Dec. 31, 1894
Crown Savings and Loan Company	Jan 30, 1882	John H. Fairbank	John Fraser	Petrolea	Dec. 31, 1894
Midland Loan and Savings Company	1873	John Mulligan	George M. Furby	Port Hope.	Dec. 31, 1894
Security Loan and Savings Company	March 15, 1870	Thomas R. Merritt	E. F. Dwyer	St. Catharines	Dec. 31, 1894
Atlas Loan Company	August, 1877	Hon. Richard Harcourt	A. E. Wallace	St. Thomas	Dec 31, 1894
Elgin Loan and Savings Company	May 1, 1879	D. McLarty, M. D.	George Rowley	St. Thomas	Dec. 31, 1894
Southern Loan and Savings Company	1870	Henry Brown	J. W. Stewart.	St. Thomas	Dec. 31, 1894
Southwestern Farmers' and Mechanics' Savings and Loan Society	Feb. 18, 1875	E. W. Gustin, M.D	W. E. Leonard	St. Thomas	Dec. 31, 1894
Star Loan Company	August 31, 1881	Hon. David Mills	Daniel M. Tait	St. Thomas	Aug. 31, 1894
Huron and Lambton Loan and Savings Company	November, 1877	James Flintoft	J. Cameron Douglas	Sarnia	Dec. 31, 1894
Industrial Mortgage and Savings Company	October, 1880	J. F. Lister, Q.C., M.P.	J. S. Symington	Sarnia	Dec. 31, 1894
Lambton Loan and Investment Company	1844	Charles Mackenzie	Robert S. Gurd	Sarnia	June 30, 1894
British Mortgage Loan Company	October, 1877	Hon. Thomas Ballantyne.	William Buckingham	Stratford	Dec. 31, 1894
Stratford Building and Savings Society	August 22, 1889	M. F. Goodison	D. B. Burritt	Stratford	Sept. 30, 1894

Birkbeck Investment Security and Savings Company	July 1, 1895	Harvey P. Dwight	F. W. G. Fitzgerald	Toronto	Ap'l 30, 1895
Bristol and West of England Canadian Land Mortgage and Investment Company	March 25, 1878	Sir George W. Edwards T. Sutherland Stayner	William Smith & Co. W. H. Mulkins	Bristol, Eng Toronto	Dec. 31, 1894
British Canadian Loan and Investment Company	July 1, 1877	A. H. Campbell	R. H. Tomlinson	Toronto	De . 31, 1894
Building and Loan Association	March 1, 1870	Larrett W. Smith, Q C.	Walter Gillespie	Toronto	Dec 31, 1894
Canada Landed and National Investment Company	1858	John Lang Blaikie	Andrew Rutherford	Toronto	Dec. 31, 1894
Canada Permanent Loan and Savings Company	1855	J. Herbert Mason		Toronto	Dec. 31, 1894
Canadian Homestead Loan and Savings Association	September, 1886	John Hillock	A. J. Pattison	Toronto	Sept. 30, 1894
Canadian Mutual Loan and Investment Company	June 14, 1890	John J. Withrow	A. J. Jackson	Toronto	July 31, 1894
Canadian Savings Loan and Building Association	March 28, 1890	E. W. D. Butler	Daniel Rose	Toronto	June 30, 1894
City and County Loan Association	Jan. 26, 1889	Ambrose Kent	John C. Laidlaw	Toronto	Dec. 31, 1894
Credit-Foncier Franco-Canadian	January, 1881	G. Brolemann	Martial Chevalier	Montreal	Dec. 31, 1893
Dominion Building and Loan Association	May 1, 1890	J. R. Stratton, M.P.P	F. M. Holland	Toronto	Ap'l 30, 1895
Dovercourt Land, Building and Savings Company	Dec. 16, 1885	James Brandon	James T. Locke	Toronto	Dec. 31, 1894
Equitable Savings, Loan and Building Association	Feb. 29, 1892	Henry O'Hara	Edward A. Taylor	Toronto	Dec 31, 1894
Farmers' Loan and Savings Company	October, 1871	William Mulock, M.P.	George S. C. Bethune	Toronto	Ap'l 30, 1894
Freehold Loan and Savings Company	May, 1859	C. H. Gooderham	Hon. S. C. Wood	Toronto	Ap'l 30, 1894
Globe Savings and Loan Company	Feb. 9, 1892	William Bell	J. L. Kerr	Toronto	Feb. 28, 1895
Home Savings and Loan Company	April 25, 1877	Hon. Sir Frank Smith	James Mason	Toronto	Dec. 31, 1894
House and Land Investment Company	July 20, 1891	James Seter Murray	W. C. Kennedy	Toronto	Dec. 31, 1894
Imperial Loan and Investment Company	Sept. 14, 1869	James Thorburn, M.D.	E. H. Kirkland	Toronto	Dec. 31, 1894
Imperial Trusts Company	March, 1889	Sir Leonard Tilley, C. B., K.C.M.G.	James S. Lockie	Toronto	Dec. 31, 1894
Land Security Company	December, 1873	Major George Greig	William Innes Mackenzie	Toronto	Dec. 31, 1894
London and Canadian Loan and Agency Company	January 1, 1873	Sir Wm. P. Howland, C.B., K.C.M.G.	James Ferrier Kirk	Toronto	Aug. 31, 1894
London and Ontario Investment Company	May 15, 1877	Hon. Sir Frank Smith	Alfred Morgan Cosby	Toronto	June 30, 1894
North of Scotland Canadian Mortgage Company	Dec. 17, 1875	James W. Barclay, M.P.	Osler & Hammond	Toronto	Nov. 11, 1894
North British Canadian Investment Company	Oct. 14, 1876	Peter Sturrock	James L. Scarth	Toronto	Dec. 31, 1894
Ontario Industrial Loan and Investment Company	January 5, 1880	William Booth	Edmund T. Lightbourn	Toronto	Dec. 31, 1894
People's Loan and Deposit Company	March, 1875	Hon. J. C. Aikins	James Watson	Toronto	Dec. 31, 1894
Provincial Building and Loan Association	June, 1892	George J. St. Leger	W. H. Auger	Toronto	Feb. 28, 1895
Provident Investment and Mortgage Guarantee Company of Ontario	Nov. 3, 1893	Robert Jaffray	A. E. Ames	Toronto	Sept. 30, 1894
Real Estate Loan Company of Canada	December, 1879	John Smart	Benjamin Morton	Toronto	Dec. 31, 1894
Scottish Ontario and Manitoba Land Company	Dec. 15, 1879	Hugh Wright	James L. Scarth	Toronto	Dec. 31, 1894
Sons of England Building, Loan and Savings Association	April 30, 1889	S. B. Pollard, M.D	George Clay	Toronto	Dec. 31, 1894
Toronto General Trusts Company	February, 1882	Hon. E. Blake, Q.C., LL.D., M.P.	J. W. Langmuir	Toronto	Mar. 31, 1894
Toronto Land and Investment Corporation	Feb. 22, 1886	G. R. R. Cockburn, M.P.	Thomas McCracken	Toronto	Nov. 30, 1894
Toronto Land and Loan Company	May 27, 1881	Arthur Harvey		Toronto	Feb. 28, 1894
Toronto Savings and Loan Company	Jan. 15, 1885	J. R. Dundas	A. E. Ames	Toronto	Dec. 31, 1894
Trusts Corporation of Ontario	1889	Hon. J. C. Aikins	Alfred E. Plummer	Toronto	Dec. 31, 1894
Trust and Loan Company of Canada	October 1, 1851	Charles Morrison	Wm. B. B. Simpson Major R. J. Evans	Toronto Toronto	Sept. 30, 1894
Union Loan and Savings Company	March, 1865	Walter B. Geikie, M.D.	William Maclean	Toronto	Dec. 31, 1894
Western Canada Loan and Savings Company	March, 1863	Hon. George W. Allan	Walter S. Lee	Toronto	Dec. 31, 1894
York County Loan and Savings Company	Dec. 8, 1891	Joseph Phillips	Albert E. Nash	Toronto	Dec. 31, 1894
Ontario Permanent Building and Loan Association	Sept. 15, 1892	A. B. Welford, M.D.	R. W. Ball	Woodstock	Nov. 30, 1894
Oxford Permanent Loan and Savings Society	1865	William Grey	Malcolm Douglas	Woodstock	Dec. 31, 1894

LOAN AND INVESTMENT COMPANIES.

statement of affairs showing the capital stock, liabilities and assets of 89 Loan and Investment Companies in the Province of Ontario for the year 1894, red to be furnished by Chapter 169, section 83, R. S. O. 1887, or by provisions of special charters: also a miscellaneous summary of the business tran- by each company during the year.

Schedule for loan companies.	Barrie Loan, Barrie.	Hastings Loan, Belleville.	Royal Loan, Brantford.	Brockville Loan, Brockville.	Chatham Loan, Chatham.	East Lambton Loan, Forest.	Huron and Bruce Loan, Goderich.	Guelph and Ontario Society, Guelph.	Hamilton Homestead, Hamilton.	Hamilton Mutual, Hamilton.
Capital stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	250,000	250,000	500,000	500,000	1,000,000	500,000	500,000	1,000,000	1,000,000	600,000
Capital subscribed	250,000	225,000	500,000	250,000	352,000	100,100	200,550	720,000	288,000	542,800
Liabilities.										
Liabilities to stockholders:										
Stock fully paid up			500,000				140,350	348,350		
Stock on which has been paid	117,500	211,999		126,994	219,322	85,358	39,761	74,000	81,240	25,942
Accumulating stock								392	2,568	
Reserve fund	10,000	21,000	100,000	8,500	14,750	891		155,000		
Dividends declared and unpaid	3,525	6,356	17,500	3,807		2,122	3,601	16,910		
Contingent fund and unappropriated profits	2,197	6,624	6,425	982			2,912	7,729	45,199	11,031
Total	133,222	245,979	623,925	140,283	234,072	88,371	186,624	602,381	129,007	36,973
Liabilities to the public:										
Deposits	25,134	170,533	331,461	115,209	261,671	26,900	90,006	487,087		
Debentures payable in Canada	10,000		395,239		3,581			597,448		
Debentures payable elsewhere		48,667								
Interest on debentures due and accrued			4,971					13,586		
Interest on deposits due and accrued			1,382	4,138				8,520		
Owing to banks	1,094						5,000			
Other liabilities										
Total	36,228	219,200	733,053	119,347	265,252	26,900	95,006	1,106,641		
Assets.										
Secured loan assets:										
Real estate of—										
General borrowers	164,600	394,672	1,164,991	229,723	451,630	103,844	253,298	1,565,978	117,911	31,557
Directors and executive officers of company		1,000							3,680	
Held under power of sale	4,006		32,740					5,081		
Shareholders' stock		508	8,048	2,955			8,000	4,227		
Directors and officers of company on their stock			2,830							
Otherwise secured				200		3,042		2,679		
Total	168,606	396,180	1,208,609	232,878	451,630	106,886	261,298	1,577,965	121,591	31,557

Property assets:										
Municipal and school section securities, cash value			97,496					4,619		
Office furniture and fixtures		1,474		321	409	343	590		170	
Cash on hand	844	854	858	282	1,676	5	1,879			39
Cash in banks		21,764	50,015	9,179	6,603	8,037	7,475	89,559	3,075	872
Special deposit in banks										56
Office premises					10,601					
Real estate absolutely foreclosed		5,434		16,500	28,405		10,393	5,135		
Real estate otherwise acquired		39,473		470				31,744	1,130	
Other property									3,041	4,449
Total	844	68,999	148,369	26,752	47,694	8,385	20,337	131,057	7,416	5,416
Grand total *assets* or *liabilities*	169,450	465,179	1,356,978	259,630	499,324	115,271	281,630	1,709,022	129,007	36,973
Miscellaneous.										
Dividends declared in year { Rate per cent	7.	6.	7.	6.	6.	5.	5.	8.		
Amount	7,050	12,656	34,976	7,606	12,941	4,099	8,936	33,819		
Loaned during the year	6,609	81,674	144,018	55,237	61,246	22,383	30,060	150,483	18,435	10,800
Received from borrowers (principal and interest)	23,264	71,709	265,423	40,182	81,812	17,132	43,433	327,220	†5,465	2,570
Received from depositors	37,080	167,685	567,243	84,184	413,817	34,870	81,827	863,897	†16,924	
Repaid depositors	39,208	151,202	602,281	61,333	408,966	27,965	99,780	859,314	†8,330	
Debentures issued	10,000		167,582		200			190,018		
Debentures repaid	10,000		152,968					200,345		
Debentures to mature within one year	10,000		167,499		400			299,817		
Average rate of interest { For debentures	5.00	5.00	4.51		4.50			4.68		
For deposits	4.00	4.00	3.50	4.00	3.97	4.00	4.00	3.47		
Interest paid and accrued { On debentures	500	2,433	17,552		149			28,491		
On deposits	1,118	5,704	11,777	4,138	10,012	895	3,799	17,630	†1,264	
Cost of management	902	3,172	6,668	1,360	4,171	676	1,669	8,150	1,419	538
Invested and secured by mortgage { In Ontario	168,606	395,672	1,197,731	228,823	451,630	103,844	253,293	1,571,059	121,591	31,557
Elsewhere				900						
Mortgages by instalments	365		3,062	27,563	49,231			155,681		31,557
Mortgages at stated period	168,241	395,672	1,194,669	202,160	402,399	103,844	253,293	1,415,378	121,591	
Average interest on total amount secured by mortgage	6.75	6.25	5.80	7.00	6.48	6.00		6.11	6.00	5.50
Average interest on amount loaned on mortgage in year	6.00	6.00	6.00	6.50	6.29	6.00		5.85	6 00	5.50
Mortgages on which compulsory proceedings have been taken { Number		1	12		4		1	11		
Amount		7,300	87,760		13,879		450	54,406		
Value of mortgaged property held for sale	4,500		33,891					5,081		
Amount chargeable against such property	4,006		32,740					5,081		

† Members only, for dues and withdrawals.

Table I. LOAN AND INVESTMENT COMPANIES.—*Continued.*

Schedule for loan companies.	Hamilton Provident, Hamilton.	Landed Banking, Hamilton.	Frontenac Loan, Kingston.	Ontario Building, Kingston.	Agricultural Savings, London.	Birkbeck Loan, London.	Canadian Savings, London.	Dominion Savings, London.	Huron and Erie Loan, London.	London Loan, London.
Capital stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	3,000,000	700,000	Unlimited	250,000	1,000,000	1,000,000	Unlimited	1,500,000	3,000,000	Unlimited
Capital subscribed	1,500,000	700,000	200,000	250,000	630,200	123,200	750,000	1,000,000	3,000,000	679,700
Liabilities.										
Liabilities to stockholders :										
Stock fully paid up	1,000,000		200,000	250,000		600			1,000,000	
Stock on which has been paid	100,000	665,800			619,000		729 050	932,200	400,000	659,050
Accumulating stock		11,151			7,742	15,139	3,336	377		2,769
Reserve fund	300,000	155,000	30,000		130,000		200,000	10,000	700,000	74,000
Dividends declared and unpaid	38,500	19,968	5,230	6,332	18,570	100			62,772	
Contingent fund and unappropriated profits	36,567	4,777	6,097	22,564	1,826	13	32,888	11,259	15,799	643
Total	1,475,067	856,696	241,327	278,896	777,138	15,852	965,274	953,836	2,178,571	736,462
Liabilities to the public:										
Deposits	867,050	461,600	258,610	241,136	612,451		701,673	634,157	1,397,800	598,668
Debentures payable in Canada	201,880	448,577			377,476		96,840	133,425	1,047,079	136,356
Debentures payable elsewhere	1,135,734	153,773			153,149			636,637	1,709,122	136,266
Interest on debentures due and accrued	13,202	7,365			6,867		1,838	6,859	31,326	3,648
Interest on deposits due and accrued		1,103							442	
Owing to banks										
Other liabilities	26,728	1,239	53	21	644	475		225		
Total	2,244,594	1,073,657	258,663	241,157	1,150,587	475	800,351	1,411,303	4,185,769	874,938
Assets.										
Secured loan assets :										
Real estate of—										
General borrowers	3,187,194	1,735,115	290,220	342,346	1,779,070	16,120	1,659,182	1,966,310	6,028,701	1,445,127
Directors and executive officers of company		1,809	42,331	2,399						
Held under power of sale	221,656	61,926	38,073	45,197	26,937		43,866	229,389	13,457	24,704
Shareholders' stock	7,379		11,691	6,122	16,975	50	35,565	83,505		58,165
Directors and officers of company on their stock			26,688	13,065			755			1,520
Otherwise secured			1,902				91			
Total	3,416,229	1,798,850	410,908	409,129	1,822,982	16,170	1,739,459	2,279,204	6,042,158	1,529,516

Cash in banks		108,961	64,167	19,328	30,223	67,314	156	2,166	82,364	84,664	78,664
Special deposit in banks		50,000	....	10,000	22,657	....	....	....	....	50,765	....
Office premises		96,526	....	4,317	....	28,000	....	24,000	....	20,000	....
Real estate absolutely foreclosed		....	3,870	18,144	5,672	....	....	....	....	....	....
Real estate otherwise acquired		7,500	18,360	13,236	....	2,889	....	....	....	....	....
Other property		....	....	23,006	24,932	729	....	....	....	58,732	....
Total		303,432	131,503	89,082	110,924	104,743	157	26,166	85,935	322,182	81,884
Grand total *assets* or *liabilities*		3,719,661	1,930,353	499,990	520,053	1,927,725	16,327	1,765,625	2,365,139	6,364,340	1,611,400
Miscellaneous.											
Dividends declared in year	Rate per cent	7.	6.	5.	5.	6.	16.	7.	6.	9.	6.
	Amount	77,000	40,792	10,000	12,500	37,580	678	51,413	55,962	124,566	39,672
Loaned during the year		433,113	200,010	77,843	70,731	258,830	16,215	114,900	317,513	943,569	312,245
Received from borrowers (principal and interest)		713,749	344,956	101,819	69,711	307,896	1,592	262,405	540,093	852,501	330,289
Received from depositors		661,829	935,821	411,505	359,223	627,684	....	1,033,244	755,322	1,774,930	1,091,599
Repaid depositors		762,983	964,324	414,430	369,816	592,259	....	1,067,055	745,693	1,730,868	973,351
Debentures issued		108,317	96,617	....	....	163,183	....	49,540	137,806	951,036	85,690
Debentures repaid		63,442	69,799	....	....	154,166	....	89,730	143,121	701,972	107,810
Debentures to mature within one year		319,849	100,589	....	....	244,160	....	34,940	406,014	774,750	91,303
Average rate of interest	For debentures	4.06	4.65	....	....	4.62	....	4.57	4.60	4.21	4.58
	For deposits	3.46	3.71	3.55	3.50	4.07	....	4.20	4.29	4.00	4.27
Interest paid and accrued	On debentures	53,070	26,733	....	....	24,458	....	5,593	34,260	108,440	15,455
	On deposits	30,547	17,546	9,184	8,800	22,613	....	29,694	26,750	56,070	23,235
Cost of management		32,697	13,253	3,775	2,766	11,936	2,079	9,866	11,625	34,749	8,417
Invested and secured by mortgage	In Ontario	2,976,032	1,477,718	282,435	389,942	1,806,007	16,120	1,703,048	2,195,698	6,042,158	1,466,989
	Elsewhere	432,818	321,132	88,192	....	....	....	....	....	....	2,842
Mortgages by instalments		2,534,198	37.774	370.627	180,010	12,244	16,120	9,458	....	1,532,215	1,060,666
Mortgages at stated period		874,652	1,761,076	....	209,932	1,793,763	....	1,693,590	2,195,698	4,509,943	409,165
Average interest on total amount secured by mortgage		6.13	6.61	5.40	6.25	6.14	10.80	6.23	6.15	6.07	6.00
Average interest on amount loaned on mortgage in year		6.46	6.12	5.80	5.75	6.05	10.80	6.16	6.05	5.99	6.00
Mortgages on which compulsory proceedings have been taken	Number	35	20	....	2	10	....	7	26	22	7
	Amount	75,090	82,018	....	3,185	31,527	....	26,274	47,023	71,265	12,637
Value of mortgaged property held for sale		221,656	61,926	37,000	31,200	26,937	....	44,504	229,389	13,457	24,900
Amount chargeable against such property		221,656	61,926	38,073	45,197	26,937	....	43,866	229,389	13,457	24,704

TABLE I. LOAN AND INVESTMENT COMPANIES.—*Continued.*

Schedule for loan companies.	Ontario Loan, London.	People's Building, London.	Niagara Falls Building Savings and Loan, Niagara Falls.	Orangeville Building, Orangeville.	Ontario Loan, Oshawa.	Home Building and Savings, Ottawa.	Metropolitan Loan, Ottawa.	Ottawa Building, Ottawa.	Owen Sound, Grey and Bruce, Owen Sound.	Owen Sound B'ld'g & Savings, Owen Sound.
Capital stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	Unlimited	5,000,000	260,000	50,000	300,000	1,000,000	320,000	Unlimited	500,000	1,000,000
Capital subscribed	2,000,000	576,500	90,740	24,500	300,000	278,200	320,000	136,000	423,550	-141,700
Liabilities.										
Liabilities to stockholders :										
Stock fully paid up	1,000,000	.....	650	18,350	299,000	.....	.....	.....	46,700	.....
Stock on which has been paid	200,000	31,636	7,321	4,018	431	39,778	310,560	119,900	127,970	.....
Accumulating stock	.....	22,564	.....	.....	.....	.....	32	.....	.....	40,133
Reserve fund	450,000	.....	.....	495	75,000	.....	30,000	.....	4,000	.....
Dividends declared and unpaid	42,000	.....	424	58	.....	.....	9,318	.....	5,021	.....
Contingent fund and unappropriated profits	879	4,120	447	1,118	14,000	3,599	11,061	16	285	10,297
Total	1,692,879	58,320	8,842	24,039	388,431	43,377	360,971	119,916	183,976	50,430
Liabilities to the public :										
Deposits	465,861	.....	50	.....	267,035	.....	62,862	.....	38,127	6,021
Debentures payable in Canada	190,351	.....	.....	.....	216,100	.....	.....	.....	40,305	.....
Debentures payable elsewhere	1,790,898	.....	.....	.....	.....	.....	.....	.....	.....	.....
Interest on debentures due and accrued	21,655	.....	.....	.....	.....	.....	.....	.....	576	.....
Interest on deposits due and accrued	.....	.....	.....	.....	.....	.....	.....	.....	948	76
Owing to banks	.....	.....	3,500	.....	52,453	.....	.....	.....	12,594	.....
Other liabilities	.....	.....	.....	35	.....	.....	.....	157	15,006	14
Total	2,468,765	.....	3,550	35	535,588	.....	62,862	157	107,556	6,111
Assets.										
Secured loan assets :										
Real estate of—										
General borrowers	3,605,935	54,894	11,960	19,518	719,843	40,400	291,629	112,400	291,236	48,479
Directors and executive officers of company	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,600
Held under power of sale	62,160	.....	.....	4,080	24,000	.....	85,156	.....	.....	800
Shareholders' stock	60,101	.....	.....	.....	.....	1,255	2,986	.....	.....	2,956
Directors and officers of company on their stock	15,762	.....	.....	.....	15,122	.....	11,962	4 228	.....	.....
Otherwise secured	.....	2,391	.....	413	.....	.....	209	.....	.....	.....
Total	3,743,958	57,285	11,960	24,011	758,965	41,655	391,942	116,628	291,236	53,835

Property assets:										
Municipal and school section securities, cash value	23,504	....	....	....	33,538	....	....	....	....	....
Office furniture and fixtures	....	170	218	....	415	50	460	....	115	15
Cash on hand	....	....	164	8	272	....	....	....	181	2,269
Cash in banks	127,334	734	50	55	9,123	912	13,936	3,445	....	407
Special deposit in banks	65,826	....	....	....	50,034	....	....	....	....	....
Office premises	72,000	....	....	....	11,000	....	17,495	....	....	....
Real estate absolutely foreclosed	19,062	....	....	....	30,000	....	....	....	....	....
Real estate otherwise acquired	15,930	....	....	....	20,000	....	....	....	....	....
Other property	94,030	131	....	....	10,672	760	....	....	....	15
Total	417,686	1,035	432	63	165,054	1,722	31,891	3,445	296	2,706
Grand total *assets* or *liabilities*	4,161,644	58,320	12,392	24,074	924,019	43,377	423,833	120,073	291,532	56,541
Miscellaneous.										
Dividends declared in year — Rate per cent	7.	12½ & 9½	8.	5.	6.	....	6.	....	6.	10.
Dividends declared in year — Amount	84,000	4,080	458	1,108	17,966	....	18,635	....	9,388	3,567
Loaned during the year	464,302	35,369	11,960	2,650	75,243	15,500	44,324	....	74,675	8,038
Received from borrowers (principal and interest)	783,051	2,500	1,010	3,308	123,177	....	50,789	....	27,735	9,734
Received from depositors	555,916	....	†7,592	....	200,883	....	60,067	....	122,617	10,360
Repaid depositors	567,596	....	†265	....	223,601	....	30,367	....	128,723	7,209
Debentures issued	228,567	....	....	....	228,400	....	....	....	20,955	....
Debentures repaid	253,836	....	....	....	230,600	....	....	....	8,170	....
Debentures to mature within one year	409,589	....	....	....	....	....	....	....	4,100	....
Average rate of interest — For debentures	4.08	....	....	....	4.50	....	....	....	4.75	....
Average rate of interest — For deposits	3.95	....	6.00	....	3.75	....	3.50	....	4.25	4.60
Interest paid and accrued — On debentures	81,681	....	....	....	9,889	....	....	....	2,422	....
Interest paid and accrued — On deposits	17,743	....	112	....	13,261	....	1,688	....	2,867	276
Cost of management	23,329	5,611	335	115	5,583	901	2,124	531	1,268	1,159
Invested and secured by mortgage — In Ontario	3,580,074	54,894	11,960	23,598	743,843	40,400	376,785	112,400	291,236	50,879
Invested and secured by mortgage — Elsewhere	88,021	....	....	....	....	....	....	....	....	....
Mortgages by instalments	1,323,167	54,894	11,960	5,064	285,000	40,400	3,900	112,400	....	....
Mortgages at stated period	2,344,928	....	....	18,534	458,843	....	372,885	....	291,236	50,879
Average interest on total amount secured by mortgage	6.09	*6.00	....	5.40	5.50	8.00	6.50	....	6.50	8.66
Average interest on amount loaned on mortgage in year	6.09	*6.00	6.00	6.93	6.00	8.00	6.50	....	6 50	7.66
Mortgages on which compulsory proceedings have been taken — Number	19	1	....	....	3	....	2	....	4	....
Mortgages on which compulsory proceedings have been taken — Amount	46,195	2,100	....	....	8,850	....	12,600	....	3,840	....
Value of mortgaged property held for sale	62,160	....	....	4,080	25,000	....	94,000	....	....	800
Amount chargeable against such property	62,160	....	....	4,080	24,000	....	85,156	....	....	800

* And premium 4½ per cent.

† Members' dues and withdrawals.

LOAN AND INVESTMENT COMPANIES.

List of companies reporting statement of affairs as required by Vict. 54, chapter 38, section 23.

Name of company.	When organized.	President.	Manager.	Head office.	For the year ending—
Barrie Loan and Savings Company	April 14, 1881	N. Dyment	Robert Laidlaw	Barrie	Dec 31, 1894
Hastings Loan and Investment Society	January, 1876	Sir Mackenzie Bowell	J. P. C. Phillips	Belleville	Dec. 31, 1894
Royal Loan and Savings Company	June 1, 1876	T. S. Shenston	R. S. Schell	Brantford	Dec. 31, 1894
Brockville Loan and Savings Company	July 1, 1885	W. H. Cole	D. B. Jones	Brockville	Dec. 31, 1894
Chatham Loan and Savings Company	Sept. 28, 1881	Archibald Bell	S. F. Gardiner	Chatham	Dec. 31, 1894
East Lambton Farmers' Loan and Savings Company	Dec. 18, 1891	James Hutton, M.D.	W. Lemon	Forest	Feb. 28, 1895
Huron and Bruce Loan and Investment Company	April 17, 1885	J. H. Colborne	Horace Horton	Goderich	Dec. 31, 1894
Guelph and Ontario Investment and Savings Society	1876	David Stirton	John E. McElderry	Guelph	Dec. 31, 1894
Hamilton Homestead Loan and Savings Society	Jan. 1, 1883	James E. O'Reilly	J. A. Studdart	Hamilton	Dec. 31, 1894
Hamilton Mutual Building Society	Dec. 1, 1890	Alfred Ward	Walter Anderson	Hamilton	Nov. 30, 1894
Hamilton Provident and Loan Society	September, 1871	George H. Gillespie	H. D. Cameron	Hamilton	Dec. 31, 1894
Landed Banking and Loan Company	February, 1877	Matthew Leggat	C. W. Cartwright	Hamilton	Dec. 31, 1894
Frontenac Loan and Investment Society	December, 1863	Sir R. J. Cartwright	Thomas Briggs	Kingston	Dec. 30, 1894
Ontario Building and Savings Society	June 26, 1874	C. V. Price	James McArthur	Kingston	Dec. 31, 1894
Agricultural Savings and Loan Company	May, 1872	Daniel Regan	W. A. Lipsey	London	Dec. 31, 1894
Birkbeck Loan Company	Feb. 11, 1893	R. J. C. Dawson	Thomas Henry Luscombe	London	Dec. 31, 1894
Canadian Savings and Loan Company	October, 1875	Robert Fox	Hiram W. Blinn	London	May 31, 1894
Dominion Savings and Investment Society	April, 1872	Robert Reid	Nathaniel Mills	London	Dec. 31, 1894
Huron and Erie Loan and Savings Company	1864	John W. Little	George A. Somerville	London	Dec. 31, 1894
London Loan Company	1877	Thomas Kent	Malcolm John Kent	London	Dec. 31, 1894
Ontario Loan and Debenture Company	1870	John McClary	William F. Bullen	London	Dec. 31, 1894
People's Building and Loan Association	June 17, 1892	W. M. Spencer	A. A. Campbell	London	Aug. 31, 1894
Niagara Falls Building, Savings and Loan Association	April 2, 1894	Frank Le Blond	L. F. Williams	Niagara Falls	April 1, 1895
Orangeville Building and Loan Association	1873	F. C. Stewart	Francis Irwin	Orangeville	Dec. 31, 1894
Ontario Loan and Savings Company	February, 1873	W. F. Cowan	T. H. McMillan	Oshawa	Dec. 31, 1894
Home Building and Savings Association	September, 1890	John R. Armstrong	C. A. Douglas	Ottawa	Aug. 31, 1894
Metropolitan Loan and Savings Company	August, 1870	H. V. Noel	C. R. Cunningham	Ottawa	Dec. 31, 1894
Ottawa Building and Loan Society	June 6, 1884	A. Smirle	C. A. Douglas	Ottawa	May 31, 1894
Owen Sound, Grey and Bruce Loan and Savings Company	April 15, 1889	William Roy	W. P. Telford	Owen Sound	Dec. 31, 1894
Owen Sound Building and Savings Society	April 1, 1889	George Inglis	Alfred J. Spencer	Owen Sound	Oct. 31, 1894
Central Canada Loan and Savings Company	April 1, 1884	George A. Cox	Fred. G. Cox	Peterborough	Dec. 31, 1894
Crown Savings and Loan Company	Jan. 30, 1882	John H. Fairbank	John Fraser	Petrolea	Dec. 31, 1894
Midland Loan and Savings Company	1873	John Mulligan	George M. Furby	Port Hope	Dec. 31, 1894
Security Loan and Savings Company	March 15, 1870	Thomas R. Merritt	E. F. Dwyer	St. Catharines	Dec. 31, 1894
Atlas Loan Company	August, 1877	Hon. Richard Harcourt	A. E. Wallace	St. Thomas	Dec. 31, 1894
Elgin Loan and Savings Company	May 1, 1879	D. McLarty, M. D.	George Rowley	St. Thomas	Dec. 31, 1894
Southern Loan and Savings Company	1870	Henry Brown	J. W. Stewart	St. Thomas	Dec. 31, 1894
Southwestern Farmers' and Mechanics' Savings and Loan Society	Feb. 18, 1875	E. W. Gustin, M.D.	W. E. Leonard	St. Thomas	Dec. 31, 1894
Star Loan Company	August 31, 1881	Hon. David Mills	Daniel M. Tait	St. Thomas	Aug. 31, 1894
Huron and Lambton Loan and Savings Company	November, 1877	James Flintoft	J. Cameron Douglas	Sarnia	Dec. 31, 1894
Industrial Mortgage and Savings Company	October, 1889	J. F. Lister, Q.C., M.P.	J. S. Symington	Sarnia	Dec. 31, 1894
Lambton Loan and Investment Company	1844	Charles Mackenzie	Robert S. Gurd	Sarnia	June 30, 1894
British Mortgage Loan Company	October, 1877	Hon. Thomas Ballantyne	William Buckingham	Stratford	Dec. 31, 1894
Stratford Building and Savings Society	August 22, 1889	M. F. Goodison	D. B. Burritt	Stratford	Sept. 30, 1894

Property assets:											
Municipal and school section securities, cash value		607,584	23,668	....	....	....	....	328	2,797	....	87,997
Office furniture and fixtures		3,500	14	552	245	678	....	....	150	....	125
Cash on hand		10,828	16	800	....	....	....	....	....	....	2,516
Cash in banks		69,322	3,833	45,810	3,197	7,594	25,980	2,423	25,286	23,257	542
Special deposit in banks		....	5,029	....	....	....	....	....	....	....	....
Office premises		39,102	....	7,000	....	....	....	....	....	2,700	7,500
Real estate absolutely foreclosed		60,117	....	10,505	....	....	....	....	....	....	....
Real estate otherwise acquired		....	....	....	....	....	2,423	....	2,686	....	....
Other property		*793,324	....	2,230	887	....	....	....	....	114	....
Total		1 583,777	32,560	66,897	4,329	8,272	28,403	2,751	30,919	26,071	98,680
Grand total *assets or liabilities*		5,200,830	246,784	1,393,225	564,871	542,631	385,157	847,865	371,936	413,076	655,115
Miscellaneous.											
Dividends declared in year	Rate per cent	6.	6.	7.	6.	6.	6.	7.	6.	6.	6.
	Amount	72,000	9,937	25,200	16,455	16,383	12,923	28,000	8,465	6,657	19,794
Loaned during the year		1,226,924	27,189	111,807	81,996	108,227	38,131	152,688	76,640	39,604	117,965
Received from borrowers (principal and interest)		1,206,528	39,964	186,847	95,315	160,013	89,396	174,096	61,836	33,339	177,301
Received from depositors		1,064,026	66,828	416,187	263,802	328,983	192,085	408,963	201,501	104,389	316,999
Repaid depositors		969,560	61,875	395,453	279,998	331,154	185,926	360,816	163,999	82,985	303,646
Debentures issued		516,654	4,500	404,786	22,162	26,100	....	....	10,750	....	7,440
Debentures repaid		443,971	1,467	403,485	17,229	47,200	....	....	7,600	....	....
Debentures to mature within one year		617,052	4,000	316,670	10,320	•10,300	....	....	17,750	....	....
Average rate of interest	For debentures	4.49	4.75	4.69	4.50	5.00	....	....	4.50	....	4.50
	For deposits	4.39	3.50	4.00	3.50	4.16	4.25	3.99	4.00	4.25	4.00
Interest paid and accrued	On debentures	113,894	490	28,427	1,342	3,545	....	....	1,816	....	62
	On deposits	27,561	1,682	11,670	8,382	7,559	6,468	14,383	5,842	3,283	10,464
Cost of management		28,132	1,425	6,842	4,371	2,815	2,088	4,302	2,213	1,282	3,861
Invested and secured by mortgage	In Ontario	2,532,880	214,224	1,313,533	548,333	531,359	346,810	832,986	340,011	373,601	517,679
	Elsewhere	....	....	....	....	....	....	....	....	....	....
Mortgages by instalments		31,857	214,224	....	175,513	460,207	203,310	596,134	210,675	....	....
Mortgages at stated period		2,501,023	....	1,313,533	372,820	71,152	143,500	236,852	129,336	373,601	517,679
Average interest on total amount secured by mortgage		5.89	5.20	6.30	6.11	6.63	6.25	6.10	6.23	6.00	6.05
Average interest on amount loaned on mortgage in year		5.79	6.00	6.30	6.33	6.81	6.00	6.02	6.14	6.09	6.00
Mortgages on which compulsory proceedings have been taken	Number	10	....	6	12	9	3	7	....	....	2
	Amount	35,625	....	11,000	29,753	15,861	7,779	13,746	....	....	4,200
Value of mortgaged property held for sale		....	....	51,914	77,438	....	40,000	27,260	10,764	10,000	9,277
Amount chargeable against such property		....	....	58,346	77,438	....	39,205	27,260	8,078	10,000	15,259

* Stocks, bonds and debentures.

† Report for six months

LOAN AND INVESTMENT COMPANIES.

TABLE I. Statement of affairs showing the capital stock, liabilities and assets of 89 Loan and Investment Companies in the Province of Ontario for the year 1894, as required to be furnished by Chapter 169, section 83, R. S. O. 1887, or by provisions of special charters; also a miscellaneous summary of the business transacted by each company during the year.

Schedule for loan companies.	Barrie Loan, Barrie.	Hastings Loan, Belleville.	Royal Loan, Brantford.	Brockville Loan, Brockville.	Chatham Loan, Chatham.	East Lambton Loan, Forest.	Huron and Bruce Loan, Goderich.	Guelph and Ontario Society, Guelph.	Hamilton Homestead, Hamilton.	Hamilton Mutual, Hamilton.
Capital stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	250,000	250,000	500,000	500,000	1,000,000	500,000	500,000	1,000,000	1,000,000	600,000
Capital subscribed	250,000	225,000	500,000	250,000	352,000	100,100	200,550	720,000	288,000	542,800
Liabilities.										
Liabilities to stockholders:										
Stock fully paid up			500,000				140,350	348,350		
Stock on which has been paid	117,500	211,999		126,994	219,322	85,358	39,761	74,000	81,240	25,942
Accumulating stock								392	2,568	
Reserve fund	10,000	21,000	100,000	8,500	14,750	891		155,000		
Dividends declared and unpaid	3,525	6,356	17,500	3,807		2,122	3,601	16,910		
Contingent fund and unappropriated profits	2,197	6,624	6,425	982			2,912	7,729	45,199	11,031
Total	133,222	245,979	623,925	140,283	234,072	88,371	186,624	602,381	129,007	36,973
Liabilities to the public:										
Deposits	25,134	170,533	331,461	115,209	261,671	26,900	90,006	487,087		
Debentures payable in Canada	10,000		395,239		3,581			597,448		
Debentures payable elsewhere		48,667								
Interest on debentures due and accrued			4,971					13,586		
Interest on deposits due and accrued			1,382	4,138				8,520		
Owing to banks	1,094						5,000			
Other liabilities										
Total	36,228	219,200	733,053	119,347	265,252	26,900	95,006	1,106,641		
Assets.										
Secured loan assets:										
Real estate of—										
General borrowers	164,600	394,672	1,164,991	229,723	451,630	103,844	253,298	1,565,978	117,911	31,557
Directors and executive officers of company		1,000							3,680	
Held under power of sale	4,006		32,740					5,041		
Shareholders' stock		508	8,048	2,955			8,000	4,227		
Directors and officers of company on their stock			2,830							
Otherwise secured				200		3,042		2,679		
Total	168,606	396,180	1,208,609	232,878	451,630	106,886	261,298	1,577,965	121,591	31,557

Property assets:											
Municipal and school section securities, cash value		....	....	97,496	....	....	....	....	4,619	....	....
Office furniture and fixtures		....	1,474	....	321	409	343	590	....	170	....
Cash on hand		841	854	858	282	1,676	5	1,879	....	....	39
Cash in banks		....	21,764	50,015	9,179	6,603	8,037	7,475	89,559	3,075	872
Special deposit in banks		....	....	....	....	....	....	....	....	....	56
Office premises		....	....	....	....	10,601	....	....	....	....	....
Real estate absolutely foreclosed		....	5,434	....	16,500	28,405	....	10,393	5,135	....	....
Real estate otherwise acquired		....	39,473	....	470	....	....	....	31,744	1,130	....
Other property		....	....	....	....	....	....	....	....	3,041	4,449
Total		844	68,999	148,369	26,752	47,694	8,385	20,337	131,057	7,416	5,416
Grand total *assets* or *liabilities*		169,450	465,179	1,356,978	259,630	499,324	115,271	281,630	1,709,022	129,007	36,973
Miscellaneous.											
Dividends declared in year	Rate per cent	7.	6.	7.	6.	6.	5.	5.	8.	....	....
	Amount	7,050	12,656	34,976	7,606	12,941	4,099	8,936	33,819	....	....
Loaned during the year		6,609	81,674	144,018	55,237	61,246	22,383	30,060	150,483	18,435	10,800
Received from borrowers (principal and interest)		23,264	71,709	265,423	40,182	81,812	17,132	43,433	327,220	†5,465	2,570
Received from depositors		37,080	167,685	567,243	84,184	413,817	34,870	81,827	863,897	†16,924	....
Repaid depositors		39,208	151,202	602,281	61,333	408,966	27,965	99,780	859,314	†8,330	....
Debentures issued		10,000	....	167,582	....	200	....	....	190,018	....	....
Debentures repaid		10,000	....	152,968	....	....	....	....	200,345	....	....
Debentures to mature within one year		10,000	....	167,499	....	400	....	....	299,817	....	....
Average rate of interest	For debentures	5.00	5.00	4.51	....	4.50	....	....	4.68	....	....
	For deposits	4.00	4.00	3.50	4.00	3.97	4.00	4.00	3.47	....	....
Interest paid and accrued	On debentures	500	2,433	17,552	....	149	....	....	28,491	....	....
	On deposits	1,118	5,704	11,777	4,138	10,012	895	3,799	17,630	†1,264	....
Cost of management		902	3,172	6,668	1,360	4,171	676	1,669	8,150	1,419	538
Invested and secured by mortgage	In Ontario	168,606	395,672	1,197,731	228,823	451,630	103,844	253,293	1,571,059	121,591	31,557
	Elsewhere	....	....	....	900	....	....	....	....	....	....
Mortgages by instalments		365	....	3,062	27,563	49,231	....	....	155,681	....	31,557
Mortgages at stated period		168,241	395,672	1,194,669	202,160	402,399	103,844	253,293	1,415,378	121,591	....
Average interest on total amount secured by mortgage		6.75	6.25	5.80	7.00	6.48	6.00	....	6.11	6.00	5.50
Average interest on amount loaned on mortgage in year		6.00	6.00	6.00	6.50	6.29	6.00	....	5.85	6.00	5.50
Mortgages on which compulsory proceedings have been taken	Number	....	1	12	....	4	....	1	11	....	....
	Amount	....	7,300	87,760	....	13,879	....	450	54,406	....	....
Value of mortgaged property held for sale		4,500	....	33,891	....	....	....	....	5,081	....	....
Amount chargeable against such property		4,006	....	32,740	....	....	....	....	5,081	....	....

† Members only, for dues and withdrawals.

Table I. LOAN AND INVESTMENT COMPANIES.—*Continued.*

Schedule for loan companies.	Hamilton Provident, Hamilton.	Landed Banking, Hamilton.	Frontenac Loan, Kingston.	Ontario Building, Kingston.	Agricultural Savings, London.	Birkbeck Loan, London.	Canadian Savings, London.	Dominion Savings, London.	Huron and Erie Loan, London.	London Loan, London.
Capital stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	3,000,000	700,000	Unlimited	250,000	1,000,000	1,000,000	Unlimited	1,500,000	3,000,000	Unlimited
Capital subscribed	1,500,000	700,000	200,000	250,000	630,200	123,200	750,000	1,000,000	3,000,000	679,700
Liabilities.										
Liabilities to stockholders:										
Stock fully paid up	1,000,000	....	200,000	250,000	....	600	....	....	1,000,000	....
Stock on which has been paid	100,000	665,800	....	....	619,000	....	729,050	932,200	400,000	639,050
Accumulating stock	....	11,151	....	....	7,742	15,139	3,336	377	....	2,769
Reserve fund	300,000	155,000	30,000	....	130,000	....	200,000	10,000	700,000	74,000
Dividends declared and unpaid	38,500	19,968	5,230	6,332	18,570	100	....	....	63,772	....
Contingent fund and unappropriated profits	36,567	4,777	6,097	22,564	1,826	13	32,888	11,259	15,799	643
Total	1,475,067	856,696	241,327	278,896	777,138	15,852	965,274	953,836	2,178,571	736,462
Liabilities to the public:										
Deposits	867,050	461,600	258,610	241,136	612,451	....	701,673	634,157	1,397,800	598,668
Debentures payable in Canada	201,880	448,577	....	....	377,476	....	96,840	133,425	1,047,079	136,356
Debentures payable elsewhere	1,135,734	153,773	....	....	153,149	....	....	636,637	1,709,122	136,266
Interest on debentures due and accrued	13,202	7,365	....	....	6,867	....	1,838	6,859	31,326	3,648
Interest on deposits due and accrued	....	1,103	....	....	....	....	....	....	442	....
Owing to banks	....	....	....	....	....	....	....	....	....	....
Other liabilities	26,728	1,239	53	21	644	475	....	225	....	....
Total	2,244,594	1,073,657	258,663	241,157	1,150,587	475	800,351	1,411,303	4,185,769	874,938
Assets.										
Secured loan assets:										
Real estate of—										
General borrowers	3,187,194	1,735,115	290,220	342,346	1,779,070	16,120	1,659,182	1,966,310	6,028,701	1,445,127
Directors and executive officers of company	....	1,809	42,334	2,399	....	....	....	....	....	....
Held under power of sale	221,656	61,926	38,073	45,197	26,937	....	43,866	229,389	13,457	24,704
Shareholders' stock	7,379	....	11,691	6,122	16,975	50	35,565	83,505	....	58,165
Directors and officers of company on their stock	....	....	26,688	13,065	....	....	755	....	....	1,520
Otherwise secured	....	....	1,902	....	....	....	91	....	....	....
Total	3,416,229	1,798,850	410,908	409,129	1,822,982	16,170	1,739,459	2,279,204	6,042,158	1,529,516

Property assets :										
Municipal and school section securities, cash value	36,476	40,766	....	27,305	1,930	....	....	....	97,307	....
Office furniture and fixtures	....	....	189	87	500	....	....	1,000	....	400
Cash on hand	3,969	4,340	862	48	3,381	1	....	2,571	10,714	2,820
Cash in banks	108,961	64,167	19,328	30,223	67,314	156	2,166	82,364	84,664	78,664
Special deposit in banks	50,000	....	10,000	22,657	....	....	....	....	50,765	....
Office premises	96,526	....	4,317	....	28,000	....	24,000	....	20,000	....
Real estate absolutely foreclosed	....	3,870	18,144	5,672	....	....	....	....	....	....
Real estate otherwise acquired	7,500	18,360	13,236	....	2,889	....	....	....	....	....
Other property	....	....	23,006	24,932	729	....	....	....	58,732	....
Total	303,432	131,503	89,082	110,924	104,743	157	26,166	85,935	322,182	81,884
Grand total *assets* or *liabilities*	3,719,661	1,930,353	499,990	520,063	1,927,725	16,327	1,765,625	2,365,139	6,364,340	1,611,400
Miscellaneous.										
Dividends declared in year { Rate per cent	7.	6.	5.	5.	6.	16.	7.	6.	9.	6.
Amount	77,000	40,792	10,000	12,500	37,580	678	51,413	55,962	124,566	39,672
Loaned during the year	433,113	200,010	77,843	70,731	258,830	16,215	114,900	317,513	943,560	312,245
Received from borrowers (principal and interest)	713,749	344,956	101,819	69,711	307,896	1,592	262,405	540,093	852,501	330,289
Received from depositors	661,829	935,821	411,505	359,223	627,684	....	1,033,244	755,322	1,774,930	1,091,599
Repaid depositors	762,983	964,324	414,430	369,816	592,259	....	1,067,055	745,693	1,730,868	973,351
Debentures issued	108,317	96,617	....	....	163,183	....	49,540	137,806	951,036	85,690
Debentures repaid	63,442	69,799	....	....	154,166	....	89,730	143,121	701,972	107,810
Debentures to mature within one year	319,849	100,589	....	....	244,160	....	34,940	406,014	774,750	91,303
Average rate of interest { For debentures	4.06	4.65	....	....	4.62	....	4.57	4.60	4.21	4.58
For deposits	3.46	3.71	3.55	3.50	4.07	....	4.20	4.29	4.00	4.27
Interest paid and accrued { On debentures	53,070	26,733	....	....	24,458	....	5,593	34,260	108,440	15,455
On deposits	30,547	17,546	9,184	8,800	22,613	....	29,694	26,750	56,070	23,235
Cost of management	32,697	13,253	3,775	2,766	11,936	2,079	9,866	11,625	34,749	8,417
Invested and secured by mortgage { In Ontario	2,976,032	1,477,718	282,435	389,942	1,806,007	16,120	1,703,048	2,195,698	6,042,158	1,466,989
Elsewhere	432,818	321,132	88,192	....	....	....	....	....	....	2,842
Mortgages by instalments	2,534,198	37,774	370,627	180,010	12,244	16,120	9,458	....	1,532,215	1,060,666
Mortgages at stated period	874,652	1,761,076	....	209,932	1,793,763	....	1,693,590	2,195,698	4,509,943	409,165
Average interest on total amount secured by mortgage	6.13	6.61	5.40	6.25	6.14	10.80	6.23	6.15	6.07	6.00
Average interest on amount loaned on mortgage in year	6.46	6.12	5.80	5.75	6.05	10.80	6.18	6.05	5.99	6.00
Mortgages on which compulsory proceedings have been taken { Number	35	20	....	2	10	....	7	26	22	7
Amount	75,090	82,018	....	3,185	31,527	....	26,274	47,023	71,265	12,637
Value of mortgaged property held for sale	221,656	61,926	37,000	31,200	26,937	....	44,504	229,389	13,457	24,900
Amount chargeable against such property	221,656	61,926	38,073	45,197	26,937	....	43,866	229,389	13,457	24,704

TABLE I. LOAN AND INVESTMENT COMPANIES.—*Continued.*

Schedule for loan companies.	Ontario Loan, London.	People's Building, London.	Niagara Falls Building Savings and Loan, Niagara Falls.	Orangeville Building, Orangeville.	Ontario Loan, Oshawa.	Home Building and Savings, Ottawa.	Metropolitan Loan, Ottawa.	Ottawa Building, Ottawa.	Owen Sound, Grey and Bruce, Owen Sound.	Owen Sound B'ld'g & Savings, Owen Sound.
Capital stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	Unlimited	5,000,000	260,000	50,000	300,000	1,000,000	320,000	Unlimited	500,000	1,000,000
Capital subscribed	2,000,000	576,500	90,740	24,500	300,000	278,200	320,000	136,000	423,550	-141,700
Liabilities.										
Liabilities to stockholders :										
Stock fully paid up	1,000,000	....	650	18,350	299,000	....	....	....	46,700	....
Stock on which has been paid	200,000	31,636	7,321	4,018	431	39,778	310,560	119,900	127,970	....
Accumulating stock	....	22,564	....	....	....	....	32	....	....	40,133
Reserve fund	450,000	....	....	495	75,000	....	30,000	....	4,000	....
Dividends declared and unpaid	42,000	....	424	58	....	....	9,318	....	5,021	....
Contingent fund and unappropriated profits	879	4,120	447	1,118	14,000	3,599	11,061	16	285	10,297
Total	1,692,879	58,320	8,842	24,039	388,431	43,377	360,971	119,916	183,976	50,430
Liabilities to the public :										
Deposits	465,861	....	50	....	267,035	....	62,862	....	38,127	6,021
Debentures payable in Canada	190,351	....	....	....	216,100	....	....	....	40,305	....
Debentures payable elsewhere	1,790,898	....	....	....	....	....	....	....	....	....
Interest on debentures due and accrued	21,655	....	....	....	....	....	....	....	576	....
Interest on deposits due and accrued	....	....	....	....	....	....	....	....	948	76
Owing to banks	....	....	3,500	....	52,453	....	....	....	12,594	....
Other liabilities	....	....	....	35	....	....	....	157	15,006	14
Total	2,468,765	....	3,550	35	535,588	....	62,862	157	107,556	6,111
Assets.										
Secured loan assets :										
Real estate of—										
General borrowers	3,605,935	54,894	11,960	19,518	719,843	40,400	291,629	112,400	291,236	48,479
Directors and executive officers of company	....	....	....	....	....	....	....	....	....	1,600
Held under power of sale	62,160	....	....	4,080	24,000	....	85,156	....	....	800
Shareholders' stock	60,101	....	....	....	....	1,255	2,986	....	....	2,956
Directors and officers of company on their stock	15,762	....	....	....	15,122	....	11,962	4 228	....	....
Otherwise secured	....	2,391	....	413	....	....	209	....	....	....
Total	3,743,958	57,285	11,960	24,011	758,965	41,655	391,942	116,628	291,236	53,835

Property assets:										
Municipal and school section securities, cash value	23,504				33,538					
Office furniture and fixtures		170	218		415	50	460		115	15
Cash on hand			164	8	272				181	2,269
Cash in banks	127,334	734	50	55	9,123	912	13,936	3,445		407
Special deposit in banks	65,826				50,034					
Office premises	72,000				11,000		17,495			
Real estate absolutely foreclosed	19,062				30,000					
Real estate otherwise acquired	15,930				20,000					
Other property	94,030	131			10,672	760				15
Total	417,686	1,035	432	63	165,054	1,722	31,891	3,445	296	2,706
Grand total *assets* or *liabilities*	4,161,644	58,320	12,392	24,074	924,019	43,377	423,833	120,073	291,532	56,541
Miscellaneous.										
Dividends declared in year { Rate per cent	7.	12½ & 9½	8.	5.	6.		6.		6.	10.
Amount	84,000	4,080	458	1,108	17,966		18,635		9,388	3,567
Loaned during the year	464,302	35,369	11,960	2,650	75,243	15,500	44,324		74,675	8,038
Received from borrowers (principal and interest)	783,051	2,500	1,010	3,308	123,177		50,789		27,735	9,734
Received from depositors	555,916		†7,592		200,883		60,067		122,617	10,360
Repaid depositors	567,596		†265		223,601		30,367		128,723	7,209
Debentures issued	228,567				228,400				20,955	
Debentures repaid	253,836				230,600				8,170	
Debentures to mature within one year	409,589								4,100	
Average rate of interest { For debentures	4.08				4.50				4.75	
For deposits	3.95		6.00		3.75		3.50		4.25	4.60
Interest paid and accrued { On debentures	81,681				9,889				2,422	
On deposits	17,743		112		13,261		1,688		2,867	276
Cost of management	23,329	5,611	335	115	5,583	901	2,124	531	1,268	1,159
Invested and secured by mortgage { In Ontario	3,580,074	54,894	11,960	23,598	743,843	40,400	376,785	112,400	291,236	50,879
Elsewhere	88,021									
Mortgages by instalments	1,323,167	54,894	11,960	5,064	285,000	40,400	3,900	112,400		
Mortgages at stated period	2,344,928			18,534	458,843		372,885		291,236	50,879
Average interest on total amount secured by mortgage	6.09	*6.00		5.40	5.50	8.00	6.50		6.50	8.66
Average interest on amount loaned on mortgage in year	6.09	*6.00	6.00	6.93	6.00	8.00	6.50		6 50	7.66
Mortgages on which compulsory proceedings have been taken { Number	19	1			3		2		4	
Amount	46,195	2,100			8,850		12,600		3,840	
Value of mortgaged property held for sale	62,160			4,080	25,000		94,000			800
Amount chargeable against such property	62,160			4,080	24,000		85,156			800

* And premium 4½ per cent.

† Members' dues and withdrawals.

TABLE I. LOAN AND INVESTMENT COMPANIES.—*Continued.*

Schedule for loan companies.	Central Canada Loan, Peterborough	Crown Savings, Petrolea.	Midland Loan, Port Hope.	Security Loan, St. Catharines.	Atlas Loan, St. Thomas.	Elgin Loan, St. Thomas.	Southern Loan, St. Thomas.	South-western Farmers' and Mechanics', St. Thomas.	Star Loan, St. Thomas.	Huron and Lambton Loan, Sarnia.
Capital stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	5,000,000	1,000,000	560,000	300,000	2,000,000	625,000	Unlimited	Unlimited	270,000	1,000,000
Capital subscribed	2,500,000	200,000	560,000	275,000	1,000,000	625,000	400,000	142,350	270,000	399,200
Liabilities.										
Liabilities to stockholders:										
Stock fully paid up	875,000	136,250	310,000	......	......	......	400,000	138,600	195,100	298,100
Stock on which has been paid	325,000	31,480	50,000	274,256	274,977	218,174	......	2,503	......	9,620
Accumulating stock	......	......	......	......	......	......	......	4	27,698	22,183
Reserve fund	315,000	17,500	80,000	......	9,000	19,000	52,000	10,300	15,000	45,000
Dividends declared and unpaid	18,000	......	12,663	8,228	......	......	......	4,224	......	......
Contingent fund and unappropriated profits	30,135	324	13,078	3,245	162	686	14,312	1,049	4,187	8,424
Total	1,563,135	185,554	465,741	285,729	284,139	237,860	466,312	156,680	241,985	383,327
Liabilities to the public:										
Deposits	660,339	48,378	300,557	247,476	185,492	147,297	381,553	172,991	171,091	264,286
Debentures payable in Canada	909,203	12,852	609,684	31,666	73,000	......	......	41,350	......	7,440
Debentures payable elsewhere	1,996,799	......	......	......	......	......	......	......	......	......
Interest on debentures due and accrued	23,352	......	17,243	......	......	......	......	915	......	62
Interest on deposits due and accrued	......	......	......	......	......	......	......	......	......	......
Owing to banks	......	......	......	......	......	......	......	......	......	......
Other liabilities	48,002	......	......	......	......	......	......	......	......	......
Total	3,637,695	61,230	927,484	279,142	258,492	147,297	381,553	215,256	171,091	271,788
Assets.										
Secured loan assets:										
Real estate of—										
General borrowers	2,532,880	211,724	1,255,187	470,895	531,359	305,133	800,676	326,367	363,321	480,082
Directors and executive officers of company	......	2,500	......	......	......	2,472	5,050	5,566	280	22,338
Held under power of sale	......	......	58,346	77,438	......	39,205	27,260	8,078	10,000	15,259
Shareholders' stock	......	......	7,363	3,965	3,000	9,115	11,037	181	12,789	38,756
Directors and officers of company on their stock	......	......	4,999	......	......	829	1,091	825	......	......
Otherwise secured	*1,084,173	......	488	8,244	......	......	......	......	665	......
Total	3,617,053	214,224	1,326,383	560,542	534,350	356,754	845,114	341,017	387,055	556,485

Property assets:										
Municipal and school section securities, cash value	607,584	23,668	....	....	....	....	328	2,797	....	87,997
Office furniture and fixtures	3,500	14	552	245	678	....	....	150	....	125
Cash on hand	10,828	16	800	....	....	....	....	....	....	2,516
Cash in banks	69,322	3,833	45,810	3,197	7,594	25,980	2,423	25,286	23,257	542
Special deposit in banks	....	5,029	....	....	....	....	....	....	....	....
Office premises	39,102	....	7,000	....	....	....	....	....	2,700	7,500
Real estate absolutely foreclosed	60,117	....	10,505	....	....	....	....	....	....	....
Real estate otherwise acquired	....	....	....	....	....	2,423	....	2,686	....	....
Other property	*793,324	....	2,230	887	....	....	....	....	114	....
Total	1 583,777	32,560	66,897	4,329	8,272	28,403	2,751	30,919	26,071	98,680
Grand total *assets or liabilities*	5,200,830	246,784	1,393,225	564,871	542,631	385,157	847,865	371,936	413,076	655,115
Miscellaneous.										
Dividends declared in year — Rate per cent	6.	6.	7.	6.	6.	6.	7.	6.	6.	6.
Dividends declared in year — Amount	72,000	9,937	25,200	16,455	16,383	12,923	28,000	8,465	6,657	19,794
Loaned during the year	1,226,924	27,189	111,807	81,996	108,227	38,131	152,688	76,640	39,604	117,965
Received from borrowers (principal and interest)	1,206,528	39,964	186,847	95,315	160,013	89,396	174,096	61,836	33,339	177,301
Received from depositors	1,064,026	66,828	416,187	263,802	328,983	192,085	408,963	201,501	104,389	316,999
Repaid depositors	969,560	61,875	395,453	279,998	331,154	185,926	360,816	163,999	82,985	393,646
Debentures issued	516,654	4,500	404,786	22,162	26,100	....	....	10,750	....	7,440
Debentures repaid	443,971	1,467	403,485	17,229	47,200	....	....	7,600	....	....
Debentures to mature within one year	617,052	4,000	316,670	10,320	10,300	....	....	17,750	....	....
Average rate of interest — For debentures	4.49	4.75	4.69	4.50	5.00	....	....	4.50	....	4.50
Average rate of interest — For deposits	4.39	3.50	4.00	3.50	4.16	4 25	3.99	4.00	4.25	4.00
Interest paid and accrued — On debentures	113,894	490	28,427	1,342	3,545	....	....	1,816	....	62
Interest paid and accrued — On deposits	27,561	1,682	11,670	8,382	7,559	6,468	14,383	5,842	3,283	10,464
Cost of management	28,132	1,425	6,842	4,371	2,815	2,088	4,302	2,213	1,282	3,861
Invested and secured by mortgage — In Ontario	2,532,880	214,224	1,313,533	548,333	531,359	346,810	832,986	340,011	373,601	517,679
Invested and secured by mortgage — Elsewhere	....	....	....	....	....	....	....	....	....	....
Mortgages by instalments	31,857	214,224	....	175,513	460,207	203,310	596,134	210,675	....	....
Mortgages at stated period	2,501,023	....	1,313,533	372,820	71,152	143,500	236,852	129,336	373,601	517,679
Average interest on total amount secured by mortgage	5.89	5.20	6.30	6.11	6.63	6.25	6.10	6 23	6.00	6.05
Average interest on amount loaned on mortgage in year	5.79	6.00	6.30	6.33	6.81	6.00	6 02	6.14	6.09	6.00
Mortgages on which compulsory proceedings have been taken — Number	10	....	6	12	9	3	7	....	....	2
Mortgages on which compulsory proceedings have been taken — Amount	35,625	....	11,000	29,753	15,861	7,779	13,746	....	....	4,200
Value of mortgaged property held for sale	....	....	51,914	77,438	....	40,000	27,260	10,764	10,000	9,277
Amount chargeable against such property	....	....	58,346	77,438	....	39,205	27,260	8,078	10,000	15,259

* Stocks, bonds and debentures.

† Report for six months

TABLE I. LOAN AND INVESTMENT COMPANIES.—*Continued.*

Schedule for loan companies.	Industrial Mortgage, Sarnia.	Lambton Loan, Sarnia.	British Mortgage, Stratford.	Stratford Building, Stratford.	Aid Saving and Loan, Toronto.	Birkbeck Investment, Toronto.	Bristol and West of England, Toronto.	British Canadian, Toronto.	Building and Loan, Toronto.	Canada Landed and National Investment, Toronto.
Capital stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	500,000	1,000,000	5,000,000	Unlimited	2,000,000	5,000,000	2,433,333	5,000,000	750,000	4,000,000
Capital subscribed	250,000	500,000	450,000	172,000	210,200	800,000	680,117	2,000,000	750,000	2,008,000
Liabilities.										
Liabilities to stockholders :										
Stock fully paid up			161,800	6,200		33,140			750,000	
Stock on which has been paid	228,624	498,798	152,641		10,802		136,023	398,493		1,004,000
Accumulating stock				33,564		21,138				
Reserve fund	22,248	250,000	80,000				21,900	120,000	112,000	350,000
Dividends declared and unpaid	6,759		11,006	260	671			13,947	22,500	38,146
Contingent fund and unappropriated profits	500	5,273	115	4,637		2,783	7,263	6,328	38,612	23,879
Total	258,131	754,071	405,562	44,661	11,473	57,061	165,186	538,768	923,112	1,416,025
Liabilities to the public :										
Deposits	192,302	474,602	519,327					10,266	169,664	
Debentures payable in Canada	88,549	168,225						268,976	140,305	239,821
Debentures payable elsewhere							1,036,651	1,397,361	562,153	2,762,987
Interest on debentures due and accrued	1,465	3,861					10,905	16,700		18,419
Interest on deposits due and accrued	6,700		21,583							
Owing to banks			18,676	2,800						
Other liabilities				200	37	9,900	6,974	3,597	889	21,151
Total	289,016	646,688	559,586	3,000	37	9,900	1,054,530	1,696,900	873,011	3,042,378
Assets.										
Secured loan assets :										
Real estate of—										
General borrowers	505,045	1,280,985	957,038	42,609	6,150	63,944	766,460	2,009,007	1,427,556	3,802,040
Directors and executive officers of company		3,458	4,200	1,800						
Held under power of sale	1,000	8,619	2,850				292,517	174,980		335,134
Shareholders' stock	6,514	16,101	360	2,125	1,365	758		500	10,580	
Directors and officers of company on their stock		508	700	200					1,048	
Otherwise secured	22,659							6,112		
Total	535,218	1,309,671	965,148	46,784	7,515	64,702	1,058,977	2,190,599	1,439,184	4,137,174

Property assets :											
Municipal and school section securities, cash value			59,030						4,764		200,572
Office furniture and fixtures		850	1,000				501		1,800		
Cash on hand		2,841	5,665		551	29		46	1,402	1,141	2,166
Cash in banks		8,238	1,373			3,876	1,542	28,823	22,045	41,541	78,491
Special deposit in banks			15,000			90				15,000	
Office premises			6,000					48,000		80,000	40,000
Real estate absolutely foreclosed			3,000					18,321		204,315	
Real estate otherwise acquired										14,300	
Other property					376		216	65,549	15,058	642	
Total		11,929	91,088		927	3,995	2,259	160,739	45,069	356,939	321,229
Grand total *assets* or *liabilities*		547,147	1,400,759	965,148	47,661	11,510	66,961	1,219,716	2,235,668	1,796,123	4,458,403
Miscellaneous.											
Dividends declared in year	Rate per cent	6.	8.	7.	5 and 6				7.	6.	7.
	Amount	13,173	39,895	22,000	2,022				27,894	45,000	70,280
Loaned during the year		127,373	132,583	170,690	16,456	9,215	63,944	38,567	187,288	95,100	337,197
Received from borrowers (principal and interest)		109,621	205,489	204,456	6,288	3,700		148,879	321,979	198,633	646,150
Received from depositors		321,610	486,186	614,393						333,290	
Repaid depositors		322,150	519,780	625,645					357	332,608	
Debentures issued		34,005	56,575					79,813	156,995	181,525	765,414
Debentures repaid		22,424	66,847					109,315	165,995	183,410	606,057
Debentures to mature within one year		25,900	21,400					264,521	378,249	97,427	589,489
Average rate of interest	For debentures	4.50	4.38					4.09	4.28	4.36	4.20
	For deposits	4.00	3.75	4.00					4.43	3.46	
Interest paid and accrued	On debentures	3,536	7,528					43,381	73,628	30,490	125,241
	On deposits	6,920	17,747	21,583					440	5,783	
Cost of management		2,651	5,470	5,685	313	720	4,239	13,739	16,546	12,853	30,491
Invested and secured by mortgage	In Ontario	506,045	1,290,062	964,088	44,409	6,150	63,944	1,058,977	1,776,292	1,290,067	3,208,451
	Elsewhere		3,000						407,695	137,489	928,723
Mortgages by instalments					42,405	6,150	63,944		1,086,007	21,923	91,650
Mortgages at stated period		506,045	1,293,062	964,088	2,004			1,058,977	1,097,980	1,405,633	4,045,524
Average interest on total amount secured by mortgage		6.25	6.13	6.02	7.00			6.25	6.20	6.34	6.53
Average interest on amount loaned on mortgage in year		6.00	6.00	5.95	7.00	9.00		6.40	7.26	6.25	6.00
Mortgages on which compulsory proceedings have been taken	Number	1	12	6				6	10	18	34
	Amount	4,000	23,991	38,027				17,000	12,171	42,971	68,237
Value of mortgaged property held for sale		1,000	8,700	2,850				292,517	182,535		335,134
Amount chargeable against such property		1,000	8,619	2,850				292,517	174,980		335,134

TABLE I. LOAN AND INVESTMENT COMPANIES.—*Continued.*

Schedule for loan companies.	Canadian Homestead, Toronto.	Canadian Mutual, Toronto.	Canada Permanent, Toronto.	Canadian Savings, Loan and Building, Toronto.	City and County Loan, Toronto.	Credit-Foncier Franco-Canad'n, Toronto.	Dominion B'ld'g and Loan, Toronto.	Dovercourt Land, Toronto.	Equitable Savings, Loan and Building, Toronto.	Farmers' Loan, Toronto.
Capital stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	1,000,000	50,000,000	5,000,000	5,000,000	500,000	4,784,689	10,000,000	500,000	5,000,000	1,057,250
Capital subscribed	366,900	4,000,000	5,000,000	99,800	55,400	4,784,689	2,552,825	64,550	423,500	1,057,250
Liabilities.										
Liabilities to stockholders:										
Stock fully paid up	....	....	2,000,000	....	30,500	....	7,150	....	....	500,000
Stock on which has been paid	102,419	129,928	600,000	29,143	7,958	1,196,172	....	63,650	....	111,430
Accumulating stock	....	304,672	....	....	....	....	631,880	....	28,939	....
Reserve fund	10,000	1,505	1,450,000	....	612	117,885	....	25,000	....	158,825
Dividends declared and unpaid	....	12,531	130,013	....	2,081	930	....	1,909	1,299	21,400
Contingent fund and unappropriated profits	18,388	47,107	111,079	381	....	170,780	101,292	9,507	2	....
Total	130,807	495,743	4,291,092	29,524	41,151	1,485,767	740,322	100,066	30,240	791,655
Liabilities to the public:										
Deposits	6,599	....	788,603	....	....	....	....	....	....	476,002
Debentures payable in Canada	....	....	308,885	....	....	72,973	....	....	....	226,212
Debentures payable elsewhere	....	....	‡6,432,117	....	....	6,465,435	....	....	....	720,023
Interest on debentures due and accrued	....	....	39,831	....	....	14,982	....	....	....	21,354
Interest on deposits due and accrued	....	....	137,153	....	....	....	....	....	....	....
Owing to banks	....	....	....	....	....	....	....	....	....	....
Other liabilities	....	....	10,080	....	....	133,861	....	8,530	....	....
Total	6,599	....	7,716,669	....	....	6,687,251	....	8,530	....	1,443,591
Assets.										
Secured loan assets:										
Real estate of—										
General borrowers	125,670	437,832	10,690,500	14,474	21,776	7,209,856	619,268	52,321	9,600	2,148,975
Directors and executive officers of company	....	3,050	....	....	473	....	....	....	....	....
Held under power of sale	2,358	....	688,925	....	2,543	....	....	....	....	58,451
Shareholders' stock	....	17,300	8,937	....	3,079	....	14,669	....	245	10,532
Directors and officers of company on their stock	....	915	....	....	514	....	....	....	....	....
Otherwise secured	5,883	....	39,905	12,297	....	....	....	....	....	....
Total	133,911	459,097	11,428,267	26,771	28,385	7,209,856	663,937	52,321	9,845	2,212,958

Property assets :											
Municipal and school section securities, cash value		...	...	169,797	...	...	244,828	...	...	...	...
Office furniture and fixtures		500	1,459	...	...	120	...	1,301	...	235	216
Cash on hand		...	1,055	789	...	33	400	23	1,140	...	1,656
Cash in banks		259	19,396	207,869	1,832	3,294	479,740	...	1,203	465	18,957
Special deposit in banks		...	1,505	...	...	...	...	54,432	...	...	...
Office premises		...	...	194,221	...	9,819	32,637	...	...	...	...
Real estate absolutely foreclosed		...	...	...	...	...	67,788	19,242	...	...	...
Real estate otherwise acquired		2,358	...	...	...	...	...	...	39,723	...	...
Other property		378	13,231	6,818	921	...	137,769	1,387	14,209	19,696	1,459
Total		3,495	36,646	579,494	2,753	12,766	963,162	76,385	56,275	20,395	22,288
Grand total *assets* or *liabilities*		137,406	495,743	12,007,761	29,524	41,151	8,173,018	740,322	108,596	30,240	2,235,246
Miscellaneous.											
Dividends declared in year	Rate per cent.	5.	†	10½.	10.	6.	6⅜.	12.	6½	11. and 8.	7.
	Amount	351	54,428	273,000	494	2,081	77,181	32,443	4,137	1,300	42,800
Loaned during the year		22,645	172,900	1,187,413	14,474	4,269	1,234,811	209,349	...	6,696	196,445
Received from borrowers (principal and interest)		21,718	37,035	2,109,543	§1,086	8,798	922,588	81,941	...	...	213,218
Received from depositors		*25,464	1,315	178,536	§28,674	...	...	...	...	...	254,206
Repaid depositors		*27,295	50	259,255	§10,919	...	...	...	...	...	295,882
Debentures issued		...	...	459,938	...	...	482,383	...	...	...	97,659
Debentures repaid		...	...	392,655	...	...	51,036	...	...	...	67,360
Debentures to mature within one year		...	...	913,062	...	...	...	...	...	...	160,424
Average rate of interest	For debentures	...	...	4.00	...	...	4.50	...	...	...	4.50
	For deposits	4.00	...	3.80	...	...	...	...	...	...	3.50
Interest paid and accrued	On debentures	...	...	310,818	...	...	293,292	...	...	...	42,481
	On deposits	...	...	65,696	...	...	...	...	...	...	18,440
Cost of management		2,732	34,343	93,724	949	600	39,285	10,379	1,888	3,772	18,261
Invested and secured by mortgage	In Ontario	128,028	106,241	8,658,213	14,474	24,792	7,209,856	147,472	52,321	9,100	2,181,350
	Elsewhere	...	334,641	2,721,212	...	...	...	501,796	...	500	21,076
Mortgages by instalments		...	440,882	10,477,983	14,474	4,033	2,133,979	649,268	...	...	...
Mortgages at stated period		128,028	...	901,442	...	20,759	5,075,877	...	52,321	9,600	2,202,426
Average interest on total amount secured by mortgage		6.00	10.80	6.09	6.00	7.00	6.00	10.80	7.00	y6.00	6.25
Average interest on amount loaned on mortgage in year		6.00	10.80	6.72	6.00	7.00	5.50	10.80	7.00	y6.00	6.50
Mortgages on which compulsory proceedings have been taken	Number	1	...	150	...	2	...	...	...	...	41
	Amount	809	...	305,532	...	4,000	...	...	...	...	38,760
Value of mortgaged property held for sale		2,358	...	777,472	...	5,000	...	...	...	...	65,000
Amount chargeable against such property		2,358	...	688,925	...	2,543	...	...	...	...	58,451

*Members and shareholders only. †11 per cent. on prepaid stock and 19 per cent. on instalment stock. ‡Including $973,333 of debenture stock at 4 per cent.

§ Members only. y And 40 cents per share per month.

TABLE I. LOAN AND INVESTMENT COMPANIES.—*Continued.*

Schedule for loan companies.	Freehold Loan, Toronto.	Globe Savings and Loan, Toronto.	Home Savings, Toronto.	House and Land Investm't, Toronto.	Imperial Loan, Toronto.	Imperial Trusts, Toronto.	Land Security, Toronto.	London and Canadian, Toronto.	London and Ontario, Toronto.	North British Canadian, Toronto.
Capital stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	3,800,000	10,000,000	2,000,000	20,000	1,000,000	500,000	5,000,000	5,000,000	3,000,000	2,483,333
Capital subscribed	3,223,500	1,716,700	2,000,000	6,750	839,850	400,000	1,382,300	5,000,000	2,750,000	2,433,333
Liabilities.										
Liabilities to stockholders :										
Stock fully paid up	843,000			6,750	629,386					
Stock on which has been paid	476,100	81,731	200,000		82,610	95,295	550,456	700,000	550,000	486,667
Accumulating stock		171,809								*12,288
Reserve fund	659,550		185,000		160,000		450,000	410,000	160,000	104,633
Dividends declared and unpaid	52,764		6,975		24,916	4,765	16,514	28,000	19,250	12,720
Contingent fund and unappropriated profits	50,816	15,145	8,929	15,081	20,752	1,420	§37,624	5,052		29,819
Total	2,082,230	268,685	400,904	21,831	917,664	101,480	1,054,594	1,143,052	729,250	646,127
Liabilities to the public :										
Deposits	655,420	2,831	1,928,531		58,149	†51,602	166,291			12,924
Debentures payable in Canada	374,920				138,500		317,310	9,395	472,298	
Debentures payable elsewhere	3,042,523				925,663		879,334	‡3,437,652	1,679,445	1,798,063
Interest on debentures due and accrued	61,264				15,822		8,402	23,102	18,509	7,914
Interest on deposits due and accrued	12,063	62	69,336			z1,463	2,279			65
Owing to banks						292,863	19,226	198,516	2,578	3,380
Other liabilities		9,563	2,500	9,020		798	23,539	18,369	1,211	8,099
Total	4,146,190	12,456	2,000,367	9,020	1,138,134	346,726	1,416,381	3,687,034	2,174,041	1,830,445
Assets.										
Secured loan assets :										
Real estate of—										
General borrowers	5,095,947	271,871	863,333		1,869,602		938,780	3,521,546	2,661,657	1,970,046
Directors and executive officers of company		470	24,333							
Held under power of sale	386,615	2,170	28,572		120,000		31,680	329,798	116,978	229,385
Shareholders' stock	17,201	860	6,275		29,014		16,558			
Directors and officers of company on their stock			7,716							
Otherwise secured		1,183	x1,288,662			y235,752	v55,767	y251,513		
Total	5,499,763	276,554	2,218,891		2,018,616	235,752	1,042,785	4,102,857	2,778,635	2,199,131

* Paid in in anticipation of calls

Property assets:										
Municipal and school section securities, cash value	727	....	758	....	....	53,522	26,324	501,196	82,319	11,392
Office furniture and fixtures	14,416	1,068	1,788	250	....	832	870	....	1,718	243
Cash on hand	4,628	415	3,509	1	270	....	....	....	41	1,024
Cash in banks	132,499	3,104	148,314	....	36,912	3,771	13,898	17,170	....	118,849
Special deposit in banks	120,000	....	....	....	....	....	....	....	....	38,933
Office premises	352,763	....	26,611	....	....	....	....	120,000	....	....
Real estate absolutely foreclosed	69,140	....	....	29,000	....	....	....	87,000	1,500	....
Real estate otherwise acquired	31,384	....	1,400	....	....	....	1,378,773	....	35,900	63,559
Other property	3,100	....	....	1,600	....	‖154,329	8,325	1,863	3,178	43,141
Total	728,657	4,587	182,380	30,851	37,182	212,454	1,428,190	727,229	124,656	277,141
Grand total *assets* or *liabilities*	6,228,420	281,141	2,401,271	30,851	2,055,798	448,206	2,470,975	4,830,086	2,903,291	2,476,572
Miscellaneous.										
Dividends declared in year — Rate per cent	8.	6.	7.	....	7.	5.	8 & 6	8.	7.	5.
Dividends declared in year — Amount	107,123	6,435	13,360	....	49,699	4,765	38,531	56,000	38,500	24,333
Loaned during the year	880,266	199,883	2,554,393	....	48,938	....	136,882	422,582	148,570	143,828
Received from borrowers (principal and interest)	1,194,892	20,952	2,575,334	....	197,538	....	215,732	808,675	377,682	318,080
Received from depositors	401,632	2,831	2,902,074	....	47,592	†342,980	136,634	....	....	7,361
Repaid depositors	436,736	....	2,801,914	....	58,381	†316,084	104,657	....	....	2,200
Debentures issued	837,270	....	....	....	120,996	....	569,773	‡824,123	180,632	80,357
Debentures repaid	884,932	....	....	....	139,878	....	561,704	‡1,042,660	321,165	189,849
Debentures to mature within one year	604,659	....	....	....	219,099	....	492,136	‡381,610	485,776	278,947
Average rate of interest — For debentures	4.14	....	....	....	4.25	....	4.54	4.07	4.34	4.30
Average rate of interest — For deposits	3.47	4.50	4.00	....	3.50	4.25	4.65	....	....	4.00
Interest paid and accrued — On debentures	147,658	....	....	....	43,588	....	62,002	147,336	95,596	95,380
Interest paid and accrued — On deposits	27,419	62	73,322	....	2,437	1,463	9,832	....	....	489
Cost of management	45,903	7,007	17,199	768	18,312	4,759	12,709	43,302	27,768	19,795
Invested and secured by mortgage — In Ontario	4,348,635	113,166	916,238	....	1,076,871	....	970,460	2,694,358	2,778,635	1,225,452
Invested and secured by mortgage — Elsewhere	1,133,927	161,345	....	....	912,731	....	....	1,156,986	....	973,979
Mortgages by instalments	1,427,632	274,511	233,495	....	187,000	....	276,495	....	....	1,011
Mortgages at stated period	4,054,930	....	682,743	....	1,802,602	....	693,965	3,851,344	2,778,635	2,198,420
Average interest on total amount secured by mortgage	6.01	10.25	6.00	....	6.88	....	6.50	6.00	6 31	6.50
Average interest on amount loaned on mortgage in year	6.50	10.25	6.00	....	6 88	....	6.00	6.50	6.80	7.00
Mortgages on which compulsory proceedings have been taken — Number	52	2	6	....	18	....	13	45	51	24
Mortgages on which compulsory proceedings have been taken — Amount	139,295	2,170	24,052	....	65,266	....	39,406	131,575	95,463	66,800
Value of mortgaged property held for sale	388,621	3,454	36,350	....	120,000	....	34,104	329,798	117,815	209,666
Amount chargeable against such property	386,615	2,170	28,572	....	120,000	....	31,680	329,798	116,978	229,385

*x*On collateral security of stocks, bonds and debentures. §Including $29,314 guarantee fund. ‡Including certificates payable at fixed dates.

†Trust funds. *y*Stocks. ‖Stocks, debentures, trust investments. *v*Call loans on stocks.

TABLE I. LOAN AND INVESTMENT COMPANIES.—*Continued.*

Schedule for loan companies.	North of Scotland, Toronto.	Ontario Industrial, Toronto.	People's Loan, Toronto.	Provident Investment, Toronto.	Provincial Building, Toronto.	Real Estate Loan, Toronto.	Scottish Ontario and Manitoba, Toronto.	Sons of England Building, Toronto.	Toronto General Trust, Toronto.	Toronto Land and Loan, Toronto.
Capital stock.	$	$	$	$	$	$	$	$	$	$
Capital authorized	3,650,000	500,000	600,000	2,500,000	5,000,000	1,600,000	2,433,333	1,000,000	1,000,000	1,000,000
Capital subscribed	3,650,000	466,800	600,000	500,000	1,000,000	578,840	1,216,667	31,200	1,000,000	104,600
Liabilities.										
Liabilities to stockholders :										
Stock fully paid up		64,200	600,000	500,000	8,200	322,440		2,000		
Stock on which has been paid	730,000	264,968			67,626	51,280	826,922	5,477	225,000	77,290
Accumulating stock							*141,819			
Reserve fund	374,733	100,000	40,000		109	50,000	12,167		240,000	
Dividends declared and unpaid	36,500	9,565				7,517	8,592		11,230	120
Contingent fund and unappropriated profits	14,360	9,612	56,535	36,748	3,731	15,972	1,182	407	43,110	250
Total	1,155,593	448,345	696,535	536,748	79,666	447,209	990,682	7,884	519,340	77,660
Liabilities to the public :										
Deposits		69,656	165,412				2,677			
Debentures payable in Canada			269,840			56,686				
Debentures payable elsewhere	+2,918,024		56,940				217,288			
Interest on debentures due and accrued			4,198			395	1,410			
Interest on deposits due and accrued		1,759					16			
Owing to banks					12,310					1,250
Other liabilities	8,694	206,658		1,261		434	18,938		v4,968,418	51,952
Total	2,926,718	278,073	496,390	1,261	12,310	57,515	240,329		4,968,418	53,202
Assets.										
Secured loan assets :										
Real estate of—										
General borrowers	3,747,194	137,678	762,390	8,192	90,686	401,277	282,056	7,600	4,766,099	15,460
Directors and executive officers of company										
Held under power of sale	55,704		285,067			10,144			90,877	
Shareholders' stock		5,259	13,745		287	135				
Directors and officers of company on their stock										
Otherwise secured	212		272						198,410	
Total	3,803,110	142,937	1,061,474	8,192	90,973	411,556	282,056	7,600	5,055,386	15,460

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* Paid in in anticipation of calls.

Property assets:										
Municipal and school section securities, cash value	121,048	....	....	....	....	....	....	....	....	....
Office furniture and fixtures	1,360	473	600	....	600	100	203	....	852	....
Cash on hand	250	342	876	....	120	314	99	....	74	....
Cash in banks	29,844	5,981	6,442	1,824	33	11,842	22,066	279	260,520	409
Special deposit in banks	....	....	....	....	....	....	....	....	....	....
Office premises	126,699	....	....	....	....	....	....	....	130,000	....
Real estate absolutely foreclosed	....	....	....	....	....	80,912	14,016	....	21,782	....
Real estate otherwise acquired	....	571,535	123,077	421,947	....	....	883,493	....	17,305	63,231
Other property	....	5,150	456	106,046	250	....	29,078	5	1,839	x51,762
Total	279,201	583,481	131,451	529,817	1,003	93,168	948,955	284	432,372	115,402
Grand total *assets* or *liabilities*	4,082,311	726,418	1,192,925	538,009	91,976	504,724	1,231,011	7,884	5,487,758	130,862
Miscellaneous.										
Dividends declared in year { Rate per cent	10.	6.	....	....	6. and 7.	4.	....	6.	10.	....
Dividends declared in year { Amount	73,000	18,996	....	....	1,407	14,949	....	351	21,787	....
Loaned during the year	490,078	14,263	115,946	5,000	78,162	98,791	....	....	1,106,868	....
Received from borrowers (principal and interest)	411,125	38,659	244,017	424	800	48,847	....	539	558,940	....
Received from depositors	....	14,588	272,806	....	....	....	....	....	....	....
Repaid depositors	....	27,683	440,215	....	....	....	292	....	....	504
Debentures issued	y477,079	....	118,317	....	....	32,686	11,923	....	....	....
Debentures repaid	y662,845	....	49,233	....	....	....	53,095	....	....	....
Debentures to mature within one year	y609,346	....	78,707	....	....	23,926	64,718	....	....	....
Average rate of interest { For debentures	4.00	....	4.85	....	....	5.00	4.67	....	....	....
Average rate of interest { For deposits	....	5.00	4.13	....	....	....	4.50	....	....	....
Interest paid and accrued { On debentures	116,229	....	12,325	....	....	2,695	12,959	....	....	....
Interest paid and accrued { On deposits	....	15,413	11,421	....	....	....	208	....	....	....
Cost of management	43,924	3,758	6,696	584	4,421	4,703	3,121	79	39,114	....
Invested and secured by mortgage { In Ontario	3,802,898	137,678	1,042,107	8,192	51,436	97,884	133,262	7,600	4,856,976	15,460
Invested and secured by mortgage { Elsewhere		....	5,350	....	39,250	313,537	148,794	....	....	....
Mortgages by instalments	....	....	5,937	1,492	90,686	....	....	7,600	....	....
Mortgages at stated period	3,802,898	137,678	1,041,520	6,700	....	411,421	282,056	....	4,856,976	15,460
Average interest on total amount secured by mortgage	6.85	6.50	5.43	6.18	9.00	6.70	6.50	6.35	5.78	6.50
Average interest on amount loaned on mortgage in year	6.50	6.50	5.38	5.50	9.00	7.00	....	....	5.39	....
Mortgages on which compulsory proceedings have been taken { Number	43	7	25	....	....	3	....	....	52	....
Mortgages on which compulsory proceedings have been taken { Amount	60,619	14,749	98,420	....	....	6,922	....	....	216,476	....
Value of mortgaged property held for sale	58,000	....	273,300	....	....	10,144	....	....	90,877	....
Amount chargeable against such property	55,704	....	285,067	....	....	10,144	....	....	90,877	....

†Including $997,477 debenture stock.　*v*Including $2,275,618 for High Court of Justice, and $2,689,102 for trusts accounts.　*y*And deposit receipts.

*x*Including $46,761 loss by depreciation and inaccuracy in secretary's accounts.

TABLE I. LOAN AND INVESTMENT COMPANIES.—*Continued.*

Schedule for loan companies.	Toronto Land and Investment, Toronto.	Toronto Savings and Loan, Toronto.	Trust and Loan, Toronto.	Trusts Corporation of Ontario, Toronto.	Union Loan and Savings, Toronto.	Western Canada Loan, Toronto.	York County Loan, Toronto.	Ontario Permanent Building, Woodstock.	Oxford Permanent Loan, Woodstock.
Capital stock.	$	$	$	$	$	$	$	$	$
Capital authorized	500,000	2,000,000	14,600,000	1,000,000	1,250,000	3,000,000	10,000,000	5,000,000	270,000
Capital subscribed	400,000	1,000,000	7,300,000	1,000,000	1,091,150	3,000,000	1,458,550	501,600	243,300
Liabilities.									
Liabilities to stockholders :									
Stock fully paid up	105,230	500,000	....	....	600,000	1,000,000	26,377	7,800	232,450
Stock on which has been paid	138,500	100,000	1,581,667	97,540	97,770	500,000	....	....	2,262
Accumulating stock	....	....	....	....	....	....	32,884	32,798	....
Reserve fund	....	105,000	888,563	....	260,000	770,000	....	....	20,500
Dividend declared and unpaid	7,323	18,000	....	....	27,601	75,000	....	469	7,186
Contingent fund and unappropriated profits	18,184	7,153	83,425	14,838	11,013	70,446	3,491	1,870	86
Total	269,237	730,153	2,553,655	112,378	996,384	2,415,446	62,752	42,937	262,484
Liabilities to the public :									
Deposits	5,683	381,390	....	....	361,301	1,009,893	....	....	142,920
Debentures payable in Canada	12,850	433,575	....	....	120,617	461,041	....	....	28,969
Debentures payable elsewhere	4,866	9,247	4,738,320	....	1,214,385	2,954,980	....	....	....
Interest on debentures due and accrued	281	7,836	....	....	....	34,279	....	....	675
Interest on deposits due and accrued	48	6,260	....	....	....	20,000	....	....	5,446
Owing to banks	....	....	....	....	15,590	....	....	....	....
Other liabilities	21,115	....	76,917	y672,247	....	579	5,891	....	150
Total	44,843	838,308	4,815,237	672,247	1,711,893	4,480,772	5,891	....	178,160
Assets.									
Secured loan assets :									
Real estate of									
General borrowers	120,665	17,220	5,853,798	568,006	1,983,015	6,206,788	40,542	40,300	384,012
Directors and executive officers of company	5,971	....	....	....	....	....	....	....	....
Held under power of sale	....	....	161,514	5,400	297,659	412,046	....	....	24,829
Shareholders' stock	....	....	....	....	19,334	3,750	9,851	100	7,972
Directors and officers of company on their stock	3,500	....	....	....	2,100	....	....	....	....
Otherwise secured	....	*490,285	4,622	x79,647	....	177	2,781	....	....
Total	130,136	507,506	6,019,934	653,053	2,302,108	6,622,761	52,674	40,400	416,843

Property assets :										
Municipal and school section securities, cash value										
Office furniture and fixtures				711	23,100	1,244	3,034	1,420		180
Cash on hand		217	3,071	660		179	3,439	266		373
Cash in banks		2,574	93,411	48,972	108,472	184,922	97,411	14,283	2,258	14,874
Special deposit in banks				253,800						
Office premises			10,000	83,700		65,775	103,573			7,762
Real estate absolutely foreclosed				151,018		148,443	66,000			
Real estate otherwise acquired		181,153								
Other property			*954,474	z810,097		5,606			279	612
Total		183,944	1,060,956	1,348,958	131,572	406,169	273,457	15,969	2,537	23,801
Grand total *assets* or *liabilities*		314,080	1,568,461	7,368,892	784,625	2,708,277	6,896,218	68,643	42,937	440,644
Miscellaneous.										
Dividends declared in year	Rate per cent	6.	6.	6.	6.	8.	10.		9.	6½ and 6
	Amount	14,624	36,000	94,900	5,373	54,816	152,386		470	14,669
Loaned during the year		9,334	546,820	560,070	387,655	85,791	1,147,895	34,150	30,200	58,602
Received from borrowers (principal and interest)		42,668	569,835	888,395	254,972	363,995	1,273,604		3,277	61,295
Received from depositors			623,348			312,592	395,795			164,015
Repaid depositors		4,200	521,148			357,612	396,038			158,739
Debentures issued		12,850	41,100	1,176,942		334,674	228,487			27,700
Debentures repaid		7,200	90,200	1,149,143		321,034	232,515			
Debentures to mature within one year			19,975	1,036,193		291,727	644,287			1,650
Average rate of interest	For debentures	4.75	4.97	3.98		4.00	4.06			4.50
	For deposits	4.00	4.28			3.75	3.90			4.00
Interest paid and accrued	On debentures	575	22,279	221,135		56,437	139,605			675
	On deposits	210	16,848			13,669	42,343			5,446
Cost of management		5,019	4,844	64,531	11,368	16,762	55,657	13,351	1,750	2,345
Invested and secured by mortgage	In Ontario	126,636	17,220	2,407,245	573,406	2,280,674	4,008,445	39,542	40,300	408,871
	Elsewhere			3,608,067			2,610,389	1,000		
Mortgages by instalments						1,000,000	6,618,834	40,542	40,300	14,572
Mortgages at stated period		126,636	17,220	6,015,312	573,406	1,280,674				394,299
Average interest on total amount secured by mortgage		6.00	5.90	6.54	5 50	6.50	7.00	9.00	10 30	6.30
Average interest on amount loaned on mortgage in year		6.00	6.00	6.15	5.50	6.25	7.00	9.00	10.50	6.00
Mortgages on which compulsory proceedings have been taken	Number	6		104	1	41	49			2
	Amount	8,241		154,316	2,000	147,050	252,647			6,861
Value of mortgaged property held for sale				143,385	8,200	297,659	457,829			26,000
Amount chargeable against such property				161,514	5,400	297,659	412,046			24,829

*Stocks, bonds and debentures. zDominion securities, consols and bonds. yEstate investments, and under order of court. xCall loans on stocks.

LOAN AND INVESTMENT COMPANIES.

TABLE II. Summary statement showing totals of all companies reporting for the eight years 1887-94.

Schedule.	1894.	1893.	1892.	1891.	1890.	1889.	1888.	1887.
Number of companies reported	89	86	76	71	67	71	64	55
Capital Stock.	$	$	$	$	$	$	$	$
Capital authorized	*233,916,938	225,586,938	187,402,249	164,837,249	102,782,249	99,824,249	96,246,249	79,575,583
Capital subscribed	+ 94,047,711	88,582,985	80,278,277	76,152,817	70,672,710	69,694,221	67,939,559	56,114,310
Liabilities.								
Liabilities to stockholders:								
Stock fully paid up	16,093,673	14,843,377	14,449,595	13,727,930	12,498,330	12,149,509	11,617,271	11,342,861
Stock on which has been paid	19,774,082	20,902,527	18,729,198	18,608,795	18,688,567	18,569,883	18,470,826	15,429,167
Accumulating stock	1,567,879	378,753	260,523	100,688	99,836	107,935	205,839	222,602
Reserve fund	10,741,666	10,679,718	10,300,489	9,866,475	9,288,795	8,711,107	8,030,118	7,254,105
Dividends declared and unpaid	943,688	1,005,540	960,827	940,995	952,907	985,602	955,644	885,736
Contingent fund and unappropriated profits	1,461,933	1,475,909	1,193,110	1,134,514	1,145,117	1,105,951	828,463	776,032
Total	50,582,921	49,285,824	45,893,742	44,379,397	42,673,552	41,629,987	40,108,161	35,910,563
Liabilities to the public:								
Deposits	18,352,607	17,988,051	19,120,523	18,176,765	17,103,403	16,942,965	16,560,766	17,533,413
Debentures payable in Canada	9,789,799	9,449 278	8,598,440	7,910,676	7,654,504	7,622,256	6,578,122	5,500.622
Debentures payable elsewhere	51,014,502	50,691,596	43,940.267	41,023,249	38,435,990	36,712,825	34,857,050	26,722,070
Interest on debentures due and accrued	465,069	467.133	438,802	433,954	397,599	683,322	619,070	587,484
Interest on deposits due and accrued	300,842	321,797	301,922	283,310	296,847			
Owing to banks	641,830	181,328	143,389	91,480	269,094	214,046	131,903	155,326
Other liabilities	6,394,171	5,817,481	5,184,085	4,837,715	1,386,762	791,742	793,264	678,189
Total	86,958,820	84,916,664	77,727,428	72,757,149	65,544,199	62,967,156	59,540,175	51,177,104
Assets.								
Secured loan assets:								
Real estate of—								
General borrowers	110,243,398	109.196,475	101,976,599	97,780,207	92,001,824	91,536,309	85,578,993	74,954,076
Held under power of sale	5,314,629	4,488,298	3,609,708	3,381,150	3,006,109			
Directors and executive officers of company	134,783	176,627	176,476	94,158	182,724	207,965	169,777	252,957

*For limited companies only. + Including $1,480,060, subscribed in eight unlimited companies.

Otherwise secured	3,800,581	3,496,147	2,823,350	2,429,344	2,163,468	2,170,651	2,458,801	2,799,039
Total	120,229,818	118,040,915	109,251,079	104,365,025	98,111,032	94,666,887	89,042,190	79,035,804
Property assets :								
Municipal and school section securities, cash value	2,561,612	1,630,285	1,142,979	1,072,558	892,101	936,271	1,159,113	1,153,165
Office furniture and fixtures	75,234	47,140	30,472	24,690	24,424	27,182	30,385	27,372
Cash on hand	91,302	84,649	93,522	109,684	101,785	101,376	63,768	74,053
Cash in banks	3,397,704	2,612,808	2,528,627	2,637,761	2,002,822	2,501,983	2,316,875	2,127,308
Special deposit in banks	753,127	802,374	1,252,109	1,344,903	640,697			
Office premises	1,777,301	1,638,742	1,480,031	1,270,095	1,028,296	1,001,508	869,650	751,971
Real estate absolutely foreclosed	1,194,714	793,417	708,199	760,200	900,612	1,095,197	6,166,355	3,917,994
Real estate otherwise acquired	3,984,979	3,501,584	3,105,721	3,465,404	2,589,190	2,283,817		
Other property	3,475,950	5,050,574	4,028,431	2,086,226	1,926,792	1,982,922		
Total	17,311,923	16,161,573	14,370,091	12,771,521	10,106,719	9,930,256	10,606,146	8,051,863
Grand total *assets* or *liabilities*	137,541,741	134,202,488	123,621,170	117,136,546	108,217,751	104,597,143	99,648,336	87,087,667
Miscellaneous.								
Dividends declared in year — Rate per cent.	6.62	††	7.05	7.12	7.21	7.06	7.28	7.55
Dividends declared in year — Amount	2,478,215	2,474,219	2,356,348	2,309,701	2,250,027	2,202,217	2,152,377	2,021,207
Loaned during the year	19,571,518	21,962,225	23,403,612	19,124,870	18,542,000	21,795,945	18,567,954	17,162,412
Received from borrowers (principal and interest)	23,340,559	26,134,151	24,350,993	23,096,610	20,469,955	21,353,871	20,393,404	18,987,927
Received from depositors	22,107,804	22,396,315	24,321,138	23,968,569	23,347,971	24,734,347	23,001,584	25,283,071
Repaid depositors	21,992,705	23,861,972	23,299,876	23,224,399	23,416,074	24,583,550	24,261,630	25,283,441
Debentures issued	10,819,519	8,970,783	10,372,155	9,400,632	10,564,009	11,337,938	8,736,777	6,263,884
Debentures repaid	10,477,463	7,532,286	6,798,834	6,783,889	8,523,124	7,578,661	5,944,268	4,346,294
Debentures to mature within one year	11,522,330	11,780,399	9,722,875	8,236,001	7,856,937	10,230,949	10,527,983	5,777,979
Interest paid and accrued — On debentures	2,667,571	2,681,983	2,273,183	2,147,903	2,035,921	2,015,084	1,906,741	1,552,621
Interest paid and accrued — On deposits	771,208	790,720	794,784	743,903	710,285	680,570	710,636	685,138
Cost of management	1,036,364	988,056	920,383	877,141	846,950	843,390	838,906	685,905
Invested and secured by mortgage	115,692,809	113,937,685	105,849,375	101,373,476	95,245,657	91,574,215	86,728,523	75,494,963
Mortgages by instalments	35,002,281	34,352,992	30,239,197	29,388,316	28,285,503	29,233,503	32,337,689	30,001,162
Mortgages at stated period	80,690,528	79,584,693	75,610,178	71,985,160	66,960,154	62,340,712	54,390,834	45,493,801
Mortgages on which compulsory proceedings have been taken — Number.	1,061	1,037	884	892	805	767	820	688
Mortgages on which compulsory proceedings have been taken — Amount.	2,792,189	2,283,520	2,161,496	2,081,354	1,899,209	1,850,647	1,834,890	1,419,012
Value of mortgaged property held for sale	5,421,902	4,596,590	3,718,669	3,564,646	3,199,209	3,026,619	3,196,160	2,491,788
Amount chargeable against such property	5,314,629	4,488,298	3,609,703	3,451,812	3,006,109	2,860,394	2,969,480	2,190,465

†† The dividend rate per cent. on the capital paid is 6.85, but if the capital ($2,102,994) paid by companies that have not declared a dividend be deducted, then the rate per cent. would be 7.27.

LOAN AND INVESTMENT COMPANIES.

TABLE III. Comparative statement showing the amount loaned in each of the five years 1890-94, with a yearly average for the eight years 1887-94, by the companies that have reported for the full period.

Companies.	1894.	1893.	1892.	1891.	1890.	Average 1887-1894.
	$	$	$	$	$	$
Toronto:						
Bristol and West of England	38,567	107,363	110,674	114,406	238,143	166,357
Building and Loan	95,100	228,350	173,000	153,826	285,400	227,520
Canada Landed Credit National Investment Association	337,197	463,104	564,863	681,800	211,297 218,440	518,842
Canada Permanent Loan	1,187,413	1,922,279	2,037,994	1,612,056	2,115,055	1,836,244
Farmers' Loan	196,445	232,029	374,527	309,709	440,425	327,636
Freehold Loan	880,266	1,325,593	1,017,265	866,559	1,122,186	1,097,951
Home Savings	2,554,393	2,254,091	2,231,208	1,935,977	1,464,299	1,829,583
Imperial Loan	48,938	272,984	629,006	526,498	351,599	426,660
Land Security	136,882	707,638	522,302	238,483	290,735	418,364
London and Canadian Loan	422,582	575,726	662,348	495,126	627,732	596,560
North of Scotland Mortgage	490,078	519,138	475,187	476,000	456,892	528,370
Ontario Industrial Loan	14,263	22,225	22,338	36,142	59,575	64,237
People's Loan	115,946	170,328	208,641	145,446	161,824	198,761
Real Estate Loan	98,791	87,450	121,043	75,800	170,748	81,839
Toronto Land and Loan	....	......	1,340	3,022	15,259	16,994
Trust and Loan	560,070	581,202	690,864	809,438	1,080,875	757,308
Union Loan	85,791	332,272	396,360	449,661	530,242	416,569
Western Canada Loan	1,147,895	1,096,616	1,135,999	900,052	1,105,056	1,127,431
London:						
Agricultural Savings	258,830	227,716	362,482	179,060	133,798	247,972
Canadian Savings	114,900	176,636	212,802	248,478	185,487	208,950
Dominion Savings Empire Loan	317,513	322,288	720,222	847,696	990,823 68,369	574,765
Huron and Erie Loan	943,560	1,013,895	1,022,274	706,605	737,013	829,729
London Loan Royal Standard Loan	312,245	235,323	1,026,798	506,713 86,940	200,470 44,472	408,792
Ontario Investment Association	....	2,343	8,375	3,493	5,002	60,019
Ontario Loan	464,302	750,097	702,284	645,023	458,585	605,860
St. Thomas:						
Elgin Loan	38,131	129,645	42,954	37,400	30,124	61,240
Southern Loan	152,688	221,091	133,768	93,859	42,942	115,490
South-western Farmers' Loan	76,640	84,305	83,186	35,337	15,957	54,631
Star Loan	39,604	69,295	83,916	54,967	65,314	58,733
Hamilton:						
Hamilton Provident and Loan	433,113	497,258	740,239	747,150	621,370	653,852
Hamilton Homestead Loan	18,435	22,409	19,294	17,364	14,814	17,956
Landed Banking and Loan	200,010	305,208	390,296	385,308	258,147	322,028
Kingston:						
Frontenac Loan	77,843	78,743	117,874	147,916	52,039	83,918
Ontario Building	70,731	84,596	85,317	90,639	31,703	87,562
Sarnia:						
Huron and Lambton Loan	117,965	106,954	117,638	80,352	142,677	118,463
Lambton Loan	132,583	177,999	208,541	133,649	203,750	193,618
Other places:						
Hastings Loan........Belleville	81,674	58,325	38,254	96,396	72,004	60,584
Royal Loan........Brantford	144,018	126,619	288,399	155,242	154,666	185,990
Chatham Loan........Chatham	61,246	77,343	117,820	90,957	48,743	76,567
Huron and Bruce...Goderich	30,060	24,080	33,074	29,143	46,415	35,463
Guelph and Ontario..Guelph	150,483	245,641	269,422	356,906	248,962	276,508
Orangeville Building..Orangeville	2,650	2,933	2,700	4,867	2,388	2,852
Ontario Loan........Oshawa	75,243	80,871	90,350	71,147	98,561	90,204
Metropolitan Loan...Ottawa	44,324	84,021	50,182	39,363	50,408	50,937
Central Canada......Peterborough	1,226,924	771,849	676,409	500,840	741,276	829,069
Crown Savings......Petrolea	27,189	49,214	40,864	29,753	47,565	36,028
Midland Loan......Port Hope	111,807	223,419	221,724	223,738	180,519	186,095
Security Loan.......St. Catharines	81,996	122,618	153,503	115,396	135,937	135,586
British Mortgage.....Stratford	170,690	172,459	297,729	186,127	157,449	198,719
Oxford Permanent....Woodstock	58,602	118,129	34,585	19,874	29,497	49,212
Total	14,446,616	17,561,710	19,768,025	16,797,699	17,263,028	17,554,627

PART V.

CHATTEL MORTGAGES.

The returns relative to chattel mortgages are made, in accordance with the Statutes, to the Minister of Agriculture. The tabulation of these has been entrusted to this Bureau.

The following statement gives the number of chattel mortgages on record and undischarged for the Province of Ontario for the year ending December 31, 1894 and the five preceding years :

Year ending Dec. 31.	To secure existing debt on present advance.		To secure future indorsation on advance.		Total.	
	No.	Amount.	No.	Amount.	No.	Amount.
		$		$		$
1894	21,276	10,603,393	483	616,812	21,759	11,220,205
1893	19,342	8,973,118	380	360,267	19,722	9,333,385
1892	18,927	9,215,753	455	829,724	19,382	10,045,477
1891	18,902	8,595,417	516	908,971	19,418	9,504,388
1890	17,271	8,121,316	632	857,542	17,903	8,978,858

The following statement gives the numbers and amounts of chattel mortgages for the different districts of the Province for 1894 and previous three years :

Districts.	1894.		1893.		1892.		1891.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		$		$		$		$
Lake Erie.............	2,781	1,186,213	2,679	1,010,557	2,922	1,132,113	2,790	980,671
Lake Huron...........	2,288	728,750	1,953	664,621	1,847	630,015	1,993	657,862
Georgian Bay....	2,271	862,708	2,080	778,813	2,120	936,409	2,006	723,291
West Midland.........	2,999	1,347,939	2,784	1,183,616	2,685	1,171,407	2,800	1,293,456
Lake Ontario..........	5,692	3,544,379	4,957	2,953,316	4,604	2,950,259	4,479	2,552,273
St. Lawrence & Ottawa.	3,049	1,456,741	2,880	1,361,047	2,847	1,505,524	2,900	1,379,862
East Midland..........	1,749	756,766	1,516	593,646	1,526	607,160	1,619	610,665
Northern Districts.....	930	1,336,709	873	787,769	831	1,112,590	831	1,306,308
The Province......	21,759	11,220,205	19,722	9,333,385	19,382	10,045,477	19,418	9,504,388

More than one-half of the chattel mortgages are registered against farmers. The following statement gives the numbers and amounts of chattel mortgages on record against farmers on December 31, of each of the years 1891, 1892, 1893 and 1894 :

Districts.	1894.		1893.		1892.		1891.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		$		$		$		$
Lake Erie.............	1,783	440,912	1,709	424,242	1,898	438,430	1,788	400,273
Lake Huron...........	1,514	394,445	1,299	334,670	1,208	322,432	1,354	326,030
Georgian Bay..........	1,650	444,992	1,556	392,599	1,603	456,699	1,570	395,805
West Midland.........	1,480	570,303	1,380	478,518	1,376	468,034	1,362	477,591
Lake Ontario	2,005	724,556	1,752	647,269	1,743	662,189	1,776	708,573
St. Lawrence & Ottawa.	1,513	390,036	1,422	374,087	1,426	371,659	1,513	384,306
East Midland.	1,259	394,644	1,098	324,672	1,040	320,573	1,107	320,606
Northern Districts.....	483	86,996	468	83,800	480	77,961	519	84,617
The Province. . .	11,687	3,446,884	10,684	3,059,857	10,774	3,117,977	10,989	3,097,801

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CHATTEL MORTGAGES—BY COUNTY DIVISIONS.

TABLE I. Showing by county municipalities of Ontario the total number and amount of chattel mortgages and renewals on record and undischarged on January 1st and December 31st, 1894.

Counties or districts.	Chattel mortgages on record January 1st, 1894.				Chattel mortgages on record December 31st, 1894.			
	To secure existing debt.		For future indorsation.		To secure existing debt.		For future indorsation.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		$		$		$		$
Algoma	143	214,246	1	2,500	176	613,891	2	70,000
Brant	454	186,468	4	2,220	476	251,575	2	1,100
Bruce	938	295,735	27	4,092	1,085	315,635	9	9,995
Carleton	704	467,778	8	3,796	711	607,431	14	15,881
Dufferin	341	113,616	.....	....	332	96,016	.....	....
Elgin	440	149,649	6	10,601	521	196,274	3	40,200
Essex	453	162,932	28	8,791	365	146,731	35	68,214
Frontenac	443	207,398	.....	....	517	201,195	.....	....
Grey	1,177	299,380	3	2,750	1,266	353,078	2	3,000
Haldimand	184	49,912	.....	....	194	49,927	.....	....
Haliburton	66	11,169	.....	....	73	12,704	.....	....
Halton	124	73,751	1	195	132	89,173	.....	....
Hastings	762	213,451	35	10,932	880	261,247	36	14,901
Huron	446	178,609	8	6,941	486	201,020	36	12,769
Kent	1,048	378,977	7	26,211	1,084	421,471	7	16,955
Lambton	455	140,521	79	38,723	550	148,229	122	41,102
Lanark	193	69,974	1	427	216	87,243	9	1,368
Leeds and Grenville	432	134,182	14	20,872	446	127,421	18	8,615
Lennox and Addington	217	82,275	5	3,155	242	77,531	5	1,430
Lincoln	281	158,823	10	28,667	299	185,698	11	12,582
Manitoulin	102	51,113	1	6,000	85	51,808	1	6,000
Middlesex	782	275,669	3	4,700	850	319,462	1	5,000
Muskoka	251	130,136	1	60	250	76,146	3	83,700
Nipissing	120	51,241	4	2,428	109	55,611	3	1,490
Norfolk	278	72,643	.....	....	330	82,606	.....	....
Northumberland and Durham	743	353,457	.....	....	809	356,548	1	375
Ontario	480	221,227	19	11,864	538	249,279	27	21,157
Oxford	291	168,342	4	4,800	329	171,655	18	6,477
Parry Sound	170	160,156	4	91,750	185	248,255	2	51,496
Peel	155	70,090	4	2,463	203	117,467	12	3,621
Perth	240	94,515	14	6,579	255	115,837	7	2,757
Peterborough	292	148,526	13	3,387	337	255,209	15	5,618
Prescott and Russell	207	122,875	.....	....	218	109,351	.....	.....
Prince Edward	221	53,810	3	517	291	75,592	5	3,019
Rainy River	34	32,336	.....	....	50	34,625	.....	....
Renfrew	273	71,262	3	928	239	74,893	2	175
Simcoe	900	476,683	.....	....	1,303	506,630	.....	....
Stormont, Dundas and Glengarry	364	170,289	16	5,836	390	135,138	22	9,019
Thunder Bay	39	43,551	3	2,252	61	42,168	3	1,649
Victoria	327	188,747	21	17,434	405	204,272	3	2,815
Waterloo	192	114,384	5	2,728	233	138,980	6	13,254
Welland	230	148,215	5	2,626	238	142,024	4	21,811
Wellington	453	208,895	1	700	484	193,697	6	2,129
Wentworth	618	314,117	9	7,890	665	618,265	10	3,291
York	2,279	1,641,993	10	14,452	2,668	1,754,335	21	53,977
The Province	19,342	8,973,118	380	360,267	21,276	10,603,393	483	616,812

CHATTEL MORTGAGES—FARMERS.

TABLE II. Showing by county municipalities of Ontario the number and amount of chattel mortgages and renewals registered against farmers, on record and undischarged on January 1 and December 31, 1894.

Counties or districts.	Chattel mortgages on record January 1st, 1894.				Chattel mortgages on record December 31st, 1894.			
	To secure existing debt.		For future indorsation.		To secure existing debt.		For future indorsation.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		$		$		$		$
Algoma	80	16,946	....	....	86	16,373	....	....
Brant	237	85,197	2	920	232	95,287	....	....
Bruce	661	150,650	21	2,325	767	181,992	2	995
Carleton	115	33,789	3	650	114	31,515	....	....
Dufferin	256	70,794	....	....	256	72,039	....	....
Elgin	220	63,190	3	3,480	278	79,449	....	....
Essex	293	73,660	16	2,477	228	61,893	19	3,921
Frontenac	217	54,237	....	....	245	62,389	....	....
Grey	930	194,408	..	....	1,012	233,402	....	....
Haldimand	114	25,710	...	....	137	30,004	....	....
Haliburton	62	5,157	...	....	63	6,673	....	....
Halton	57	26,208	..	....	79	37,847	....	....
Hastings	586	147,765	19	3,052	677	184,650	29	6,531
Huron	268	100,040	6	2,841	304	119,794	13	2,387
Kent	770	196,386	...	....	811	201,469	....	....
Lambton	293	71,304	50	7,510	341	70,505	87	18,772
Lanark	107	32,796	...	....	115	38,365	5	598
Leeds and Grenville	280	59,055	9	3,948	276	56,757	10	1,489
Lennox and Addington	127	49,391	1	70	156	51,516	....	....
Lincoln	137	45,254	2	404	122	48,115	4	744
Manitoulin	65	14,155	1	6,000	60	11,512	1	6,000
Middlesex	335	108,417	...	....	355	128,788		....
Muskoka	170	24,406	...	....	171	25,284		....
Nipissing	43	7,952	1	107	53	6,735	..	....
Norfolk	173	30,434	....	....	197	35,024	..	....
Northumberland and Durham	540	228,818	....	....	565	208,153	..	....
Ontario	326	116,436	13	8,164	355	135,688	18	11,793
Oxford	114	55,030	1	450	153	65,974	11	3,427
Parry Sound	105	13,649	....	....	96	15,540	..	....
Peel	107	38,077	1	500	147	61,225	6	1,990
Perth	128	37,244	9	3,442	137	61,610	5	1,417
Peterborough	173	67,026	4	892	189	83,456	3	475
Prescott and Russell	133	30,904	....	....	160	39,401	..	....
Prince Edward	168	38,412	3	517	232	60,702	3	1,019
Rainy River	......	....	....	....	4	1,425	....	....
Renfrew	201	44,706	1	228	170	45,319	1	60
Simcoe	626	198,191	....	....	638	211,590	....	....
Stormont, Dundas and Glengarry	217	61,807	11	2,506	248	59,051	13	3,576
Thunder Bay	3	585	....	....	12	4,127	....	....
Victoria	243	96,240	11	4,540	296	112,044	2	815
Waterloo	56	30,168	1	200	66	44,916	1	254
Welland	118	28,655	2	300	113	29,152	...	....
Wellington	241	86,606	....	....	260	95,247	4	1,344
Wentworth	133	47,804	4	1,225	151	49,965	3	1,198
York	261	95,450	...	....	320	106,117	....	....
Total	10,489	3,003,109	195	56,748	11,447	3,378,079	240	68,805

CHATTEL MORTGAGES—BY OCCUPATIONS.

TABLE III. Showing by occupations or callings of mortgagors, the number and amount of chattel mortgages and renewals on record and undischarged on January 1, and December 31, 1894, respectively, in the Province of Ontario.

Occupations.	Chattel mortgages on record January 1st, 1894.				Chattel mortgages on record December 31st, 1894.			
	To secure existing debt.		For future indorsation.		To secure existing debt.		For future indorsation.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		$		$		$		$
Agent	263	103,971	3	940	294	113,062	2	1,800
Bailiff	17	2,390	....	....	26	4,444	....	....
Baker and confectioner	83	20,878	2	295	118	33,188	3	703
Barber	74	12,016	1	165	93	31,681	....	....
Barrister and solicitor	61	85,866	....	....	49	39,319	....	....
Billiard room	4	808	....	....	2	668	....	....
Blacksmith	132	25,790	....	....	110	27,486	3	143
Boarding-house keeper	19	4,188	....	....	29	3,446	....	....
Bookkeeper and accountant	53	32,167	1	200	63	37,112	1	75
Brickmaker	30	45,135	....	....	37	65,748	3	1,675
Builder and contractor	135	161,320	1	400	160	127,956	7	16,946
Butcher	163	44,643	5	880	197	49,581	5	1,600
Cabinetmaker	27	14,692	1	445	27	9,476	1	260
Cabman	69	20,165	....	....	71	14,757	2	220
Carpenter	146	19,117	1	100	173	22,815	7	5,801
Carriagemaker	31	10,636	....	....	40	10,092	1	50
Carter	34	8,001	....	....	31	4,020	....	....
Clergyman	18	6,743	....	....	14	3,099	....	....
Clerk	316	86,927	2	398	292	90,171	3	310
Coal and wood dealer	5	4,141	....	....	9	7,673	2	171
Cooper	10	2,072	....	....	10	1,786	....	....
Dairymen	91	33,752	3	652	85	22,064	2	1,040
Druggist	65	92,340	2	9,536	75	94,737	3	9,086
Engineer	39	11,026	1	693	47	6,893	3	253
Farmer (including yeoman)	10,489	3,003,109	195	56,748	11,447	3,378,079	240	68,80
Furniture dealer	19	22,727	....	....	20	14,352	1	500
Gardener	74	13,539	3	1,796	72	15,803	1	799
Gentleman	166	75,109	1	100	178	108,240	2	555
Harnessmaker	29	8,298	2	295	48	15,842	2	1,106
Hotelkeeper and liquor shop	597	693,726	21	19,891	642	777,004	28	59,583
Jeweller and watchmaker	42	29,599	2	1,950	43	26,510	3	2,300
Laborer	423	43,221	6	672	598	67,495	5	485
Laundryman	11	5,326	....	....	26	15,811	....	....
Liverykeeper	188	126,783	2	195	188	116,926	5	2,190
Lumberman	131	586,103	9	94,143	149	626,313	9	207,10
Machinist	51	37,006	....	....	51	30,291	....	....
Manufacturer	256	413,756	18	54,542	313	527,894	18	92,398
Marble dealer	6	7,922	....	....	5	6,894	....	....
Married woman	483	210,004	13	18,811	589	371,596	12	9,481
Merchant	650	848,751	31	47,973	699	948,737	36	61,814
Miller	56	34,276	1	250	58	59,720	3	1,361
Moulder	15	1,939	....	....	19	3,957	....	....
Painter	70	13,507	1	90	84	13,362	2	580
Photographer	44	10,062	....	....	51	17,850	1	275
Physician	63	46,560	....	....	67	42,055	1	600
Plasterer	8	758	....	....	8	1,650	....	....
Plumber	24	10,651	....	....	24	16,876	2	427
Printer and publisher	168	181,075	2	2,045	168	250,377	7	3,355
Salesman	15	3,634	....	....	15	12,703	..	....
Sawmill man	85	60,576	5	11,250	41	18,362	3	11,450
Shoemaker	35	6,677	2	1,357	28	3,576	1	531
Tailor	54	20,101	2	2,100	71	24,968	2	1,150
Teamster	265	34,774	3	437	264	34,396	6	913
Tinsmith	37	10,704	1	363	39	8,256	1	106
Traveller	70	23,875	...	....	62	19,952	....	....
Undertaker	37	25,533	...	....	18	11,921	.	....
Unmarried woman	59	16,650	2	2,007	77	25,284	1	120
Widow	203	56,291	3	636	209	52,687	4	2,074
All others	2,534	1,441,712	32	28,012	2,848	2,116,381	39	46,721
Total	19,342	8,973,118	380	360,267	21,276	10,603,398	483	616,813

THIRTEENTH ANNUAL REPORT

OF THE

ONTARIO BUREAU OF INDUSTRIES.

PART VI.

1894.

To the Honorable the Minister of Agriculture:

SIR,—I have the honor to present herewith Part VI. of the thirteenth annual report of the Bureau of Industries for 1894, containing tabulated statements of statistics of the municipalities of Ontario up to December 31, 1893.

The statistics of assessment, rate of taxation and population are compiled from returns made by municipal clerks, while the financial statements are tabulated from schedules furnished by municipal treasurers, after being checked over with the detailed reports of the municipal auditors. A large amount of correspondence was rendered necessary in order to rectify discrepancies.

I am obliged to report that the following officers had failed to forward returns in time for tabulation: *treasurers* of the townships of Enniskillen, Kaladar, Bastard and Burgess, Westmeath, Monteagle and Herschel, and Mattawan, and of the towns of Mattawa and North Bay; *clerks* of the townships of Mara, and Bastard and Burgess and of the village of Lucknow. In these cases estimates have been made or statistics have been compiled from auditors' returns or other documents.

In the case of a few municipalities no reports were received from the auditors, and in some other cases the reports received were incomplete and of but little use, so that we have been compelled, in these cases, to accept the schedules as compiled by the treasurers and amended by correspondence.

I have the honor to be, sir,

Your obedient servant,

C. C. JAMES,

Secretary.

TORONTO,

August, 1895.

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PART VI.

MUNICIPAL STATISTICS.

The statistics of Ontario municipalities have been carefully compiled and are presented in a similar form to those in the report of last year.

Tables i. to iv. deal with assessed areas and valuation and the rate of taxation. ble v. refers to the population as taken by the municipal assessors. Tables vi. to xvii. at of the financial transactions of the various municipalities, taking in order, cities, nties, towns, villages and townships. Table xviii. gives the number of steam boilers, e latest addition to the assessment roll. The latest figures in all cases are for the year ding December 31, 1893.

In a few cases it was necessary to give estimates so that all the organized municilities are represented in the totals as follows: 488 townships, 12 cities, 96 towns, 135 lages and 38 counties; total 769, or six more than in 1892.

The following statement is compiled from the summarized tables iv., v. and xvii., and es population, total assessment, amount of taxes imposed, the amount of bonded and ating debt, together with the amount paid each year by all the municipalities of the ovince for interest for the eight years 1886-93:

Year.	Population.	Total assessment.	Taxes imposed for all purposes.			Bonded debt.		Floating debt.	Interest paid on loans and debentures.
			Total.	Rate per head.	Mills on the dollar.	Total.	Rate per head.		
		$	$	$ c.		$	$ c.	$	$
3	1,910,059	825,530,052	12,522,660	6 56	15.17	48,083,243	28 17	6,796,422	2,508,691
2	1,909,527	825,211,127	11,803,570	6 18	14.30	47,166,962	24 70	6,469,899	2,482,156
1	1,922,121	818,847,394	11,767,748	6 12	14.37	43,888,853	22 83	7,629,730	2,498,294
0	1,917,544	798,616,271	10,897,485	5 68	13.65	40,720,985	21 24	8,387,186	2,240,692
89	1,906,901	761,905,816	10,248,198	5 37	13.45	38,988,332	20 44	6,493,519	2,057,938
88	1,880,145	748,654,570	9,919,962	5 28	13.25	34,729,527	18 47	6,437,363	1,999,760
87	1,848,457	717,311,938	9,300,113	5 03	12.97	31,943,320	17 28	5,645,208	1,820,590
86	1,828,495	694,380,659	9,009,385	4 93	12.97	29,924,863	16 37	4,841,717	1,715,620

The population and assessed values remain almost the same as compared with 1892, at the tax bills have increased at the rate of 38 cents per head of population over 1892 an advance $1.63 or 33 per cent. since 1886. The debenture debt shows an increase $7,362,268 in the past three years. Over 60 per cent. has been added to this item nce 1886. The interest charges are equivalent to one fifth of the taxes imposed.

The railway debentures have been reduced from $6,729,155 in 1886 to $5,079,604 1893.

The following table shows the growth of population by municipalities for eight years:

Year.	Townships.	Towns.	Villages.	Cities.	Total.
1893	1,096,984	293,946	130,099	369,030	1,910,059
1892	1,102,467	293,111	128,930	385,019	1,909,527
1891	1,116,347	290,675	128,634	386,465	1,922,121
1890	1,118,252	419,260		380,032	1,917,544
1889	1,130,060	409,168		367,673	1,905,901
1888	1,133,046	401,790		345,309	1,880,145
1887	1,140,138	385,731		322,588	1,848,457
1886	1,148,856	368,452		311,187	1,828,495

This is a comparative table for eight years for total assessed values:

Year.	Townships.	Towns.	Villages.	Cities.	Total.
	$	$	$	$	$
1893	451,629,103	96,225,551	29,904,446	247,770,952	825,530,052
1892	452,065,658	95,997,881	29,423,327	247,724,261	825,211,127
1891	454,070,364	94,848,312	29,053,803	240,874,915	818,847,394
1890	452,467,088	118,906,490		227,242,693	798,616,271
1889	450,977,220	109,808,381		201,120,215	761,905,816
1888	460,615,822	103,738,543		184,300,205	748,654,570
1887	456,170,163	96,705,063		164,436,712	717,311,938
1886	452,097,645	91,458,923		150,824,091	694,380,659

The amount of taxes imposed in townships, towns, villages and cities is shown in the following for eight years :

Year.	Townships.	Towns.	Villages.	Cities	Total
	$	$	$	$	$
1893	4,629,028	1,979,893	539,057	5,374,682	12,522,660
1892	4,599,442	1,914,803	531,987	4,757,338	11,803,570
1891	4,544,291	1,853,654	522,354	4,847,449	11,767,748
1890	4,473,108	2,232,294		4,192,083	10,897,485
1889	4,507,717	2,061,135		3,679,346	10,248,198
1888	4,494,780	1,955,817		3,469,365	9,919,962
1887	4,431,720	1,820,383		3,048,010	9,300,113
1886	4,388,401	1,732,386		2,888,598	9,009,385

The next table compares the debenture debt outstanding in the various municipalities on December 31, for each of eight years :

Year.	Townships.	Towns.	Villages.	Cities.	Counties.	Total.
	$	$	$	$	$	$
1893	3,039,823	8,463,849	1,137,967	33,102,012	2,339,593	48,083,243
1892	3,089,430	7,708,972	1,148,442	32,688,303	2,531,815	47,166,962
1891	3,118,639	6,952,937	1,057,489	30,012,277	2,747,511	43,888,853
1890	3,366,617	7,349,969		26,860,391	3,144,008	40,720,985
1889	3,299,557	6,628,697		25,839,218	3,220,860	38,988,332
1888	3,409,744	6,330,598		21,585,224	3,403,961	34,729,527
1887	3,151,428	5,472,286		19,869,715	3,446,891	31,943,320
1886	3,153,646	5,010,733		18,251,740	3,505,744	29,924,863

STATISTICS OF

ONTARIO MUNICIPALITIES.

ASSESSMENT AND TAXATION.

TABLE I. Detailed statement by Local Municipalities (townships, towns and villages) in the Counties of Ontario for 1893, of the number of Ratepayers, the Area, the Assessed Values and amount of Taxes imposed, as shown by the assessment and collection rolls, together with the average rate of taxes per head of population; also, a comparative summary of the totals for the two years 1892-93.

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
ESSEX:								
Anderdon	478	23,031	664,485	....	....	664,485	9,351	4 58
Colchester, N	394	30,451	570,680	....	....	570,680	16,625	10 45
Colchester, S	784	34,446	975,993	2,925	1,200	980,118	22,360	8 94
Gosfield, N	550	27,764	659,275	800	....	660,075	14,688	8 52
Gosfield, S	600	30,115	974,905	16,000	....	990,905	15,555	7 61
Maidstone	755	44,381	790,898	1,150	....	792,048	15,315	5 66
Malden	474	20,974	844,595	....	1,000	845,595	8,757	5 92
Mersea	998	61,905	1,735,473	3,500	....	1,738,973	23,315	6 40
Pelee Island	206	9,602	310,021	....	....	310,021	4,965	7 60
Rochester	716	32,351	627,145	1,600	....	628,745	15,978	6 41
*Sandwich, E	704	18,746	602,899	3,125	....	606,024	12,851	5 43
*Sandwich, S	459	23,573	494,134	1,800	....	495,934	10,418	6 75
Sandwich, W	920	23,815	629,385	....	....	629,385	9,972	4 09
Tilbury, N	430	26,615	695,116	1,200	....	696,316	11,524	5 10
Tilbury, W	588	22,500	642,815	2,200	100	645,115	13,196	7 55
Total rural 1893	9,056	430,269	11,217,819	34,300	2,300	11,254,419	204,870	6 56
Total rural 1892	8,780	429,300	10,996,911	50,720	2,100	11,049,731	194,106	6 28
Amherstburg	976	430	454,340	28,750	7,300	490,390	12,149	5 85
Essex	560	700	374,592	13,200	3,000	390,792	12,349	5 74
Leamington	596	700	347,260	32,750	2,400	382,410	9,650	5 50
Sandwich	411	2,000	401,150	9,300	5,250	415,700	5,730	4 73
†*Walkerville*	274	450	756,781	1,021,770	....	1,778,551	15,931	17 17
Belle River	176	500	53,269	1,300	....	54,569	1,137	2 13
Kingsville	417	470	411,358	18,000	200	429,558	7,132	6 05
Total urban 1893	3,410	5,250	2,798,750	1,125,070	18,150	3,941,970	‡64,078	6 52
Total urban 1892	3,440	5,253	2,722,672	954.818	13,155	3,690,645	78,188	7 84
KENT:								
Camden	963	40,395	1,028,475	1,900	....	1,030,375	15,732	5 84
Chatham	1,597	84,305	1,990.209	2,800	900	1,993,909	45,992	10 59
Dover	867	68,444	1,786,787	....	....	1,786,787	29,207	8 21
Harwich	1,757	86,542	3,817,921	3,900	....	3,821,821	42,080	8 27
Howard	1,117	58,671	2,573,080	700	1,150	2,574,930	20,360	5 74
Oxford	942	49,718	1,425,795	5,850	400	1,432,045	16,624	6 02
Raleigh	1,412	71,270	2,451,085	5,700	....	2,456,785	31,973	7 38
Romney	440	28,081	749,860	1,000	....	750,860	11,137	8 12
Tilbury, E	884	53,933	1,423,160	2,400	....	1,425,560	29,525	10 71
Zone	461	24,399	550,222	....	166	550,388	7,194	5 86
Total rural 1893	10,440	565,758	17,796,594	24,250	2,616	17,823,460	249,824	7 89
Total rural 1892	10.106	567,364	17,675,659	50,215	2,240	17,728,114	250,493	7 89
Blenheim	495	488	348,794	35,060	6,800	390,654	8,735	5 52
Bothwell	243	2,250	163,795	27,200	400	191,395	4,224	5 59
†*Chatham*	1,851	1.650	3,230,027	149,650	73,650	3,453,327	69,498	8 05
Dresden	688	642	431.269	28,150	900	460,319	10,321	5 59
Ridgetown	620	661	566,090	37,740	1,900	605,730	13,081	6 48
Thamesville	278	383	158,695	20,025	6,200	184,920	3,946	4 68
Tilbury Centre	319	577	158,970	7,050	300	166,320	5,048	5 34
Wallaceburg	725	500	447,265	20,150	3,000	470,415	14,231	6 96
Total urban 1893	5,219	7,151	5,504,905	325,025	93,150	5,923,080	129,084	6 92
Total urban 1892	5,302	6.892	5,599,074	324,600	128,900	6,052,574	128,551	6 69

NOTE.—The towns are printed in italics. By the term "rural," we mean townships, and by "urban," towns and incorporated villages. * Divided in 1893.
† Separated from county for municipal purposes. ‡ Decrease mostly in Walkerville.

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
ELGIN:								
Aldborough	1,624	75,630	1,601,900	9,400	860	1,612,160	27,734	6 41
Bayham	1,367	55,972	1,149,463	4,600	200	1,154,263	15,287	4 61
Dorchester, S	564	30,558	1,063,700	1,700	....	1,065,400	12,787	9 25
Dunwich	1,139	68,928	1,736,260	2,800	....	1,739,060	21,014	7 33
Malahide	1,314	62,275	1,895,440	20,200	1,380	1,917,020	22,539	6 22
Southwold	1,302	72,667	2,555,153	9,425	800	2,565,378	23,685	5 98
Yarmouth	1,969	69,718	2,667,346	3,000	8,185	2,678,531	27,939	6 04
Total rural { 1893.	9,279	435,748	12,669,262	51,125	11,425	12,731,812	151,015	6 26
1892..	9,147	437,058	12,660,581	51,685	12,040	12,724,306	141,377	5 72
Aylmer	890	548	614,788	87,750	16,416	718,954	17,083	8 03
Dutton	250	500	147,470	7,400	1,550	156,420	3,168	4 25
Port Stanley	261	511	118,760	16,050	1,600	136,410	2,129	3 44
Springfield	173	413	75,773	1,300	....	77,073	1,415	3 39
Vienna	114	1,000	71,585	3,275	950	75,810	1,557	4 39
Total urban { 1893..	1,688	2,972	1,028,376	115,775	20,516	1,164,667	25,352	5 95
1892..	1,488	2,913	1,026,406	110,500	25,648	1,162,554	26,173	5 99
NORFOLK:								
Charlotteville	1,290	58,780	936,984	27,740	3,100	967,774	12,917	3 59
Houghton	648	33,746	464,860	500	5,250	470,610	5,921	3 10
Middleton	970	45,729	845,073	9,875	....	854,948	12,826	4 02
Townsend	1,413	64,871	2,366,675	5,000	3,650	2,375,325	15,475	4 05
Walsingham, N	693	40,071	550,185	1,300	....	551,485	8,766	3 92
Walsingham, S	650	52,617	693,378	8,325	....	701,703	10,858	5 83
Windham	1,333	66,777	1,617,506	19,000	640	1,637,146	13,709	3 46
Woodhouse	812	34,342	1,125,446	2,225	800	1,128,471	9,770	4 52
Total rural { 1893..	7,809	396,933	8,600,057	73,965	13,440	8,687,462	90,242	3 97
1892..	7,839	394,616	8,672,379	90,802	14,015	8,777,196	91,222	4 05
Simcoe	1,020	800	804,572	66,500	38,075	909,147	20,391	7 76
Port Dover	357	413	231,868	11,300	4,300	247,468	4,251	3 86
Port Rowan	190	500	105,005	9,000	3,400	117,405	1,790	3 16
Waterford	428	450	311,320	31,500	2,325	345,145	6,272	5 51
Total urban { 1893.	1,995	2,163	1,452,765	118,300	48,100	1,619,165	32,704	6 02
1892..	1,923	2,170	1,446,828	119,600	54,375	1,620,803	29,917	5 12
HALDIMAND:								
Canborough	401	21,356	354,120	....	....	354,120	3,258	3 39
Cayuga, N	614	32,652	741,790	3,500	....	745,290	6,232	3 67
Cayuga, S	152	13,305	403,425	2,100	1,900	407,425	2,359	2 79
Dunn	219	14,782	417,090	18,215	....	435,305	3,845	4 46
Moulton	720	27,330	625,865	....	....	625,865	6,176	3 56
Oneida	536	32,476	963,505	400	900	964,805	7,384	4 60
Rainham	483	25,438	567,825	2,650	....	570,475	5,661	3 34
Seneca	690	41,744	964,014	1,600	....	965,614	8,628	4 41
Sherbrooke	113	4,655	155,107	....	....	155,107	1,089	2 74
Walpole	1,395	66,674	1,927,215	13,000	400	1,940,615	18,312	4 43
Total rural { 1893..	5,323	280,412	7,119,956	41,465	3,200	7,164,621	62,944	3 96
1892..	5,122	279,755	7,120,532	40,590	5,300	7,166,422	64,253	4 00
Caledonia	361	547	159,154	13,550	3,000	175,704	3,772	4 40
Cayuga	222	1,003	155,175	6,450	3,900	165,525	3,440	3 59
Dunnville	583	988	547,300	81,250	6,300	634,850	9,645	5 36
Hagersville	302	332	179,780	17,085	....	196,865	3,485	3 49
Total urban { 1893..	1,468	2,870	1,041,409	118,335	13,200	1,172,944	20,342	4 41
1892..	1,513	2,845	1,033,314	124,635	11,600	1,169,549	20,113	4 40

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
Welland :								
Bertie	1,292	35,929	1,925,485	43,940	3,450	1,972,875	14,318	3 75
Crowland	417	19,232	410,930	4,800	....	415,730	4,489	4 38
Humberstone	908	30,877	814,500	21,100	6,075	841,675	7,916	3 07
Pelham	553	28,821	931,655	5,710	....	937,365	8,250	3 71
Stamford	647	21,310	753,815	24,550	5,700	784,065	8,104	3 93
Thorold	753	22,550	639,560	33,489	3,000	676,049	7,077	3 64
Wainfleet	842	51,485	1,010,000	15,000	500	1,025,500	8,376	3 45
Willoughby	306	18,653	415,077	12,365	....	427,442	4,047	4 31
Total rural 1893	5,718	228,857	6,901,022	160,954	18,725	7,080,701	62,577	3 63
Total rural 1892	5,856	228,281	6,838,984	147,370	17,400	7,003,754	63,904	3 65
Niagara Falls	988	1,081	1,586,471	48,525	17,501	1,652,497	33,184	10 18
Thorold	769	780	594,415	40,450	9,550	644,415	17,285	7 46
Welland	585	700	552,505	69,750	12,150	634,405	15,224	8 85
Chippawa	200	157	111,710	6,600	1,000	119,310	1,717	3 30
Fort Erie	321	675	284,448	7,700	5,000	297,148	3,178	3 75
Niagara Falls, S	393	221	226,297	8,400	10,700	245,397	6,293	5 29
Port Colborne	394	208	268,020	23,775	6,841	298,636	4,018	3 32
Total urban 1893	3,650	3,822	3,623,866	205,200	62,742	3,891,808	80,899	7 31
Total urban 1892	3,528	3,877	3,400,997	213,777	55,751	3,670,525	73,209	6 88
Lambton :								
Bosanquet	853	70,922	1,708,164	2,250	....	1,710,414	17,136	6 90
Brooke	991	74,033	2,004,640	....	....	2,004,640	25,395	7 93
Dawn	1,051	65,522	856,645	7,350	....	863,995	25,462	8 66
Enniskillen	1,771	81,990	1,514,160	14,470	....	1,528,630	30,900	6 03
Euphemia	713	39,173	1,022,005	4,800	....	1,026,805	11,014	5 06
Moore	1,468	72,427	1,753,390	17,780	2,050	1,773,220	28,329	5 11
Plympton	1,125	75,809	2,177,685	3,000	500	2,181,185	24,066	6 70
Sarnia	746	38,437	735,689	....	600	736,289	16,261	6 91
Sombra	1,112	72,313	1,076,780	3,200	....	1,079,980	25,548	6 91
Warwick	1,082	70,137	2,043,465	....	....	2,043,465	16,538	4 61
Total rural 1893	10,912	660,763	14,892,623	52,850	3,150	14,948,623	220,649	6 36
Total rural 1892	10,596	661,794	14,893,702	51,930	6,050	14,951,682	214,388	6 30
Forest	560	950	317,406	20,225	4,500	342,131	8,520	5 43
Petrolea	1,653	2,700	1,106,615	70,075	91,100	1,267,790	35,202	7 67
Sarnia	1,691	1,450	1,747,565	157,625	109,459	2,014,649	52,458	8 30
Alvinston	368	441	175,600	17,750	....	193,350	4,219	4 03
Arkona	101	500	77,675	4,475	....	82,150	1,004	1 98
Oil Springs	368	1,883	256,925	20,450	....	277,375	6,017	5 62
Point Edward	334	733	206,845	1,955	....	208,800	3,537	2 52
Thedford	119	450	85,885	9,200	....	95,085	1,737	3 19
Watford	352	400	209,635	30,175	2,125	241,935	5,664	4 54
Wyoming	327	479	113,335	12,325	1,250	126,910	3,359	4 44
Total urban 1893	5,873	9,986	4,297,486	344,255	208,434	4,850,175	121,717	6 39
Total urban 1892	5,774	9,770	4,184,093	320,210	222,970	4,727,273	125,218	6 56
Huron :								
Ashfield	1,192	63,859	1,674,426	8,600	....	1,683,026	14,522	4 17
Colborne	600	34,917	1,185,410	5,200	900	1,191,510	8,707	4 36
Goderich	887	52,396	1,577,380	....	860	1,578,240	10,764	4 41
Grey	1,040	64,813	1,689,225	5,000	....	1,694,225	14,468	4 05
Hay	1,051	53,074	1,889,710	34,700	800	1,925,210	15,478	4 11
Howick	1,074	67,504	2,117,086	13,150	1,800	2,132,036	16,288	3 83
Hullett	952	53,454	2,224,845	3,700	1,700	2,230,245	12,238	4 25
McKillop	600	52,176	1,820,180	400	....	1,820,580	10,743	3 69
Morris	721	54,951	1,760,231	3,400	....	1,763,631	11,970	4 24
Stanley	718	43,316	1,674,970	3,250	....	1,678,220	10,667	4 83
Stephen	1,150	56,759	1,867,347	11,450	....	1,878,797	20,107	5 60

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
HURON.—*Con.*								
Tuckersmith	856	40,896	1,933,295	6,300	1,200	1,940,795	10,202	3 80
Turnberry	611	35,628	1,050,370	......	2,700	1,053,070	7,667	3 31
Usborne	445	42,678	1,873,050	5,150	1,800	1,880,000	10,970	4 49
Wawanosh, E	465	41,740	1,184,185	900	......	1,185,085	7,139	4 03
Wawanosh, W.	469	41,696	1,123,825	10,600	300	1,134,725	9,018	4 25
Total rural 1893..	12,831	799,857	26.645,535	111,800	12,060	26,769,395	190,948	4 24
1892..	12,809	798,685	26,722,701	117,625	17,425	26,857,751	188,776	4 21
Clinton	810	900	572,145	22,550	12,900	607,595	11,627	4 79
Goderich	1,116	1,000	947,190	58,275	35,720	1,041,185	21,543	6 09
Seaforth	593	500	555,940	59,750	15,170	630,860	16,302	6 55
Wingham	613	640	434,248	64,025	7,100	505,373	10,613	4 92
Bayfield	167	1,742	85,153	1,650	300	87,103	1,638	2 78
Blyth	238	449	176,590	21,500	2,300	200,390	3,661	4 05
Brussels	392	472	272,325	34,200	3,300	309,825	5,952	5 18
Exeter	594	1,041	423,933	42,870	2,650	469,453	7,153	4 25
Wroxeter	152	500	84,948	11,165	100	96,213	1,249	2 61
Total urban 1893.	4,675	7,244	3,552,472	315,985	79,540	3,947,997	79,738	5 17
1892..	4,695	7,252	3,611,090	322,750	113,995	4,047,835	78,572	5 09
BRUCE:								
Albemarle	440	51,556	177,738	575	....	178,313	5,136	4 10
Amabel	795	64,868	620,847	9,000	....	629,847	11,890	4 56
Arran	792	54,101	1,565,710	1,100	....	1,566,810	12,354	4 66
Brant	1,180	69,305	2,020,656	8,650	600	2,029,906	17,349	4 85
Bruce	998	67,720	1,440,465	2,400	....	1,442,865	12,813	4 10
Carrick	1,125	59,457	2,040,055	19,150	....	2,059,205	16,248	3 26
Culross	645	56,683	1,729,610	....	....	1,729,610	10,540	3 46
Eastnor	329	45,077	156,505	2,900	....	159,405	4,578	3 12
Elderslie	832	54,383	1,305,440	....	....	1,305,440	13,806	5 72
Greenock	835	65,307	1,352,950	38,250	....	1,391,200	10,637	3 73
Huron	969	58,220	1,502,810	9,460	2,700	1,514,970	14,749	4 25
Kincardine	958	59,015	1,614,300	4,200	300	1,618,800	13,807	4 48
Kinloss	657	46,065	1,141,717	5,050	450	1,147,217	9,934	4 06
Lindsay and St. Edmunds	239	50,621	77,095	1,605	....	78,700	2,339	3 17
Saugeen	535	36,056	908,050	1,500	....	909,550	7,856	5 10
Total rural 1893..	11,329	838,434	17,653,948	103,840	4,050	17,761,838	164,036	4 14
1892..	11,240	835,368	17,898,469	108,260	5,650	18,012,379	160,664	3 96
Kincardine	710	1,000	612,720	40,300	14,425	667,445	16,686	5 88
Walkerton	990	1,380	599,510	46,950	15,300	661,760	14,179	4 68
Wiarton	428	677	337,950	20,450	2,400	360,800	8,545	3 97
Chesley	358	500	288,416	28,300	8,900	325,616	5,861	3 99
Lucknow	340	500	209,737	34,850	400	*244,987	*5,597	4 94
Paisley	435	500	261,010	37,250	800	299,060	3,795	3 37
Port Elgin	534	607	287,015	33,645	3,450	324,110	7,056	4 36
Southampton	394	3,000	186,037	16,575	....	202,612	3,719	2 82
Tara	182	500	180,660	44,125	3,000	227,785	3,531	4 81
Teeswater	311	473	213,695	32,800	1,950	248,445	4,201	3 94
Tiverton	133	500	72,325	4,100	....	76,425	1,571	3 44
Total urban 1893..	4,815	9,637	3,249,075	339,345	50,625	3,639,045	74,741	4 41
1892..	4,730	9,641	3,193,220	321,940	77,575	3,592,735	69,989	4 15
GREY:								
Artemesia	1,125	67,783	991,545	2,800	....	994,345	10,306	3 01
Bentinck	1,508	75,249	1,309,745	12,500	....	1,322,245	16,525	3 82
Collingwood	1,150	68,000	1,253,671	3,550	....	1,257,221	15,487	4 17

* 1892 return used ; 1893 has not yet been received.

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
Grey.—*Con.*								
Derby	655	40,291	772,850	100	....	772,950	6,833	3 66
Egremont	843	72,583	1,530,395	7,600	....	1,537,995	12,370	3 80
Euphrasia	1,072	72,000	1,302,685	5,400	900	1,308,985	11,291	3 44
Glenelg	888	67,557	645,222	400	1,500	647,122	8,955	3 09
Holland	1,000	68,424	643,180	3,850	1,000	648,030	7,946	2 36
Keppel	1,033	89,374	670,549	3,150	75	673,774	12,406	3 45
Normanby	1,043	68,688	1,467,360	8,450	....	1,475,810	18,380	3 63
Osprey	954	70,794	651,855	....	....	651,855	6,795	2 12
Proton	974	80,911	793,800	1,850	....	795,650	9,129	3 12
St. Vincent	856	63,045	1,574,770	....	200	1,574,970	10,217	3 32
Sarawak	490	11,430	243,655	....	1,300	244,955	3,583	3 58
Sullivan	897	73,166	1,168,425	14,820	....	1,183,245	10,779	3 15
Sydenham	1,070	73,171	1,166,750	2,500	100	1,169,350	11,241	3 06
Total rural { 1893..	15,558	1,062,466	16,186,457	66,970	5,075	16,258,502	172,243	3 31
1892..	15,310	1,061,507	16,441,633	76,030	5,500	16,523,163	175,287	3 31
Durham	336	1,100	236,660	39,500	3,600	279,760	5,640	4 63
Meaford	650	1,500	547,065	33,950	4,100	585,115	10,745	6 20
Owen Sound	2,268	6,120	2,443,191	130,300	28,140	2,601,631	58,233	8 16
Thornbury	314	900	214,690	9,050	200	223,940	4,071	5 34
Dundalk	177	440	117,556	8,700	....	126,256	2,393	3 51
Markdale	199	950	137,495	11,675	1,450	150,620	1,546	2 16
Total urban { 1893..	3,944	11,010	3,696,657	233,175	37,490	3,967,322	82,628	6 75
1892..	3,927	11,017	3,727,035	250,800	73,525	4,051,360	86,529	6 84
Simcoe:								
Adjala	696	45,982	850,025	3,600	1,400	855,025	7,834	3 90
Essa	1,097	69,641	1,342,838	19,000	....	1,361,838	13,380	3 37
Flos	940	63,473	622,390	7,700	100	630,190	13,219	4 37
Gwillimbury, W	840	46,761	1,050,000	1,800	....	1,051,800	9,486	4 06
Innisfil	1,175	68,310	1,450,181	2,800	2,800	1,455 781	14,204	3 97
Matchedash	109	17,474	56,960	....	....	56,960	1,041	2 75
Medonte	1,194	66,552	518,220	3,700	....	521,920	10,575	2 74
Nottawasaga	1,490	90,534	1,174,260	....	....	1,174,260	24,137	4 90
Orillia	1,090	69,060	544,855	300	1,900	547,055	9,095	2 63
Oro	1,093	73,234	1,046,317	....	....	1,046,317	11,391	2 98
Sunnidale	598	55,011	474,706	4,000	....	478,706	9,746	4 15
Tay	1,009	45,587	491,350	22,050	600	514,000	10,546	2 76
Tecumseth	1,060	66,015	1,680,875	....	....	1,680,875	14,540	4 50
Tiny	1,119	78,354	646,752	10,300	....	657,052	10,695	2 70
Tossorontio	485	44,904	401,072	....	....	401,072	8,003	5 74
Vespra	903	62,060	512,750	1,100	....	513,850	8,882	3 21
Total rural { 1893..	14,898	962,952	12,863,551	76,350	6,800	12,946,701	176,773	3 62
1892..	14,530	962,385	12,971,902	68,750	12,750	13,053,402	184,677	3 87
Alliston	414	500	297,372	14,985	5,600	317,957	7,541	4 33
Barrie	1,069	2,100	1,260,371	101,150	45,100	1,406,621	31,966	6 34
Collingwood	1,492	4,400	1,226,526	47,025	12,050	1,285,601	32,454	6 48
Midland	624	465	440,655	3,300	....	443,955	8,211	4 98
Orillia	1,346	1,600	1,164,481	95,000	23,900	1,283,381	27,594	5 94
Penetanguishene	538	1,817	362,325	22,000	1,150	385,475	10,876	4 75
Stayner	412	1,149	200,165	12,950	....	213,115	4,760	3 87
Allandale	297	500	143,855	800	....	144,655	2,823	2 73
Beeton	193	435	83,200	6,925	....	90,125	2,048	3 95
Bradford	265	1,700	224,454	22,000	....	246,454	3,770	4 23
Creemore	195	484	64,880	5,450	....	70,330	2,444	3 51
Tottenham	152	400	119,335	20,250	2,000	141,585	2,419	4 46
Total urban { 1893..	6,997	15,550	5,587,619	351,835	89,800	6,029,254	136,906	5 41
1892..	7,080	15,563	5,546,271	358,350	132,560	6,037,181	128,399	5 00

ASSESSMENT AND TAXATION.—*Continued.*

unicipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
x :								
e	800	44,183	862,679	....	....	862,679	13,507	6 53
h	679	39,244	1,213,065	1,300	400	1,214,765	11,687	4 52
	1,206	62,030	1,195,266	400	....	1,195,666	20,509	5 39
re	539	23,259	587,835	2,150	300	590,285	9,058	5 73
ter, N	988	51,567	1,683,205	....	300	1,683,505	17,696	4 71
	915	53,445	2,041,438	33,150	....	2,074,588	20,387	7 63
	976	47,267	1,751,248	34,184	1,000	1,786,432	15,842	5 88
	2,354	99,925	4,152,340	....	6,650	4,158,990	39,971	4 69
vray	1,471	66,810	2,030,445	....	....	2,030,445	16,778	5 53
e	664	36,162	998,435	2,000	....	1,000,435	12,764	8 00
	770	47,134	573,970	....	100	574,070	14,388	5 65
i, W	970	49,500	1,492,020	....	....	1,492,020	16,951	6 89
nster	1,650	63,353	3,106,465	....	....	3,106,465	25,087	6 01
s, E	638	38,576	1,413,790	400	650	1,414,840	11,926	7 71
s, W	397	35,115	607,375	....	....	607,375	9,722	6 04
rural 1893..	15,017	757,570	23,709,576	73,584	9,400	23,792,560	256,273	5 74
1892..	14,914	757,485	23,721,508	114,684	3,230	23,839,422	260,280	5 67
'	554	630	283,647	13,800	2,600	300,047	7,857	4 85
y	960	2,200	884,675	61,360	18,329	964,364	18,981	6 00
aig	261	500	136,580	....	....	136,580	2,555	3 74
	364	424	251,175	16,650	4,000	271,825	5,524	5 67
, W	543	414	318,980	....	....	318,980	7,795	4 18
	281	450	156,000	15,000	....	171,000	4,013	4 45
y	124	500	53,820	2,000	....	55,820	1,521	3 60
ille	135	425	55,750	2,700	500	58,950	1,193	3 76
urban 1893..	3,222	5,543	2,140,627	111,510	25,429	2,277,566	49,439	4 97
1892..	3,279	5,494	2,111,545	66,140	24,885	2,202,570	47,169	4 59
rd	556	29,683	1,070,005	5,450	....	1,075,455	7,953	4 67
n	1,446	66,543	2,278,515	13,950	3,550	2,296,015	21,240	4 61
n	1,190	65,118	2,352,660	8,950	1,720	2,363,330	20,025	5 65
, E	967	46,477	2,134,100	7,750	3,325	2,145,175	10,460	3 91
, N	726	33,865	1,516,480	9,175	500	1,526,155	13,573	6 18
, S	911	35,518	955,000	45,325	400	1,000,725	9,532	3 72
E	657	34,723	1,487,665	2,200	400	1,490,265	8,849	4 57
N	414	21,131	890,651	1,000	....	891,651	6,326	4 58
W	665	25,800	1,066,301	1,000	......	1,067,301	8,151	4 05
	1,013	57,521	2,744,925	9,600	2,800	2,757,325	21,754	5 83
V	912	55,092	2,611,650	....	....	2,611,650	14,954	5 72
rural 1893..	9,457	471,471	19,107,952	104,400	12,695	19,225,047	142,817	4 93
1892..	9,585	472,927	19,117,827	93,575	15,810	19,227,212	143,366	4 88
	1,620	2,200	1,302,430	49,350	31,860	1,383,640	32,526	7 42
rg	633	2,000	638,865	43,750	2,700	685,315	13,365	5 73
ck	2,380	1,525	2,494,175	126,800	66,700	2,687,675	64,077	7 01
	215	1,340	179,423	12,100	1,700	193,223	2,354	8 92
	463	575	266,785	19,600	4,300	290,685	6,927	5 51
urban 1893..	5,311	7,640	4,881,678	251,600	107,260	5,240,538	119,249	6 73
1892..	5,535	6,788	4,793,503	215,100	132,452	5,141,055	117,059	6 54
d	1,720	71,695	3,818,200	115,200	11,300	3,944,700	27,818	5 26
	1,509	66,639	2,195,325	72,990	1,650	2,269,965	19,607	4 38
s, S	906	46,541	2,299,043	34,920	7,030	2,340,993	13,630	4 78
	330	10,425	394,010	13,200	300	407,510	3,655	4 41
ga	377	20,554	703,289	....	300	703,589	5,736	4 84
rural 1893..	4,842	215,854	9,409,867	236,310	20,580	9,666,757	70,448	4 82
1892..	4,853	215,947	9,376,300	182,640	24,945	9,583,885	69,227	4 79

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
Brant.—*Con.*								
Paris, urban 1893..	1,000	685	961,039	105,620	11,064	1,077,723	18,476	6 24
1892..	1,002	685	991,454	118,158	21,350	1,130,962	19,708	6 55
Perth:								
Blanshard	684	45,908	2,108,650	900	....	2,109,550	15,848	5 75
Downie	915	48,560	2,033,250	....	400	2,033,650	15,300	5 53
Easthope, N	752	43,103	2,011,220	5,050	1,800	2,018,070	12,258	4 97
Easthope, S	576	23,782	1,120,055	1,700	....	1,121,755	8,873	4 88
Ellice	779	54,283	1,504,370	....	400	1,504,770	16,881	5 57
Elma	984	67,092	1,520,105	....	....	1,520,105	17,859	4 73
Fullarton	712	40,283	1,889,000	....	....	1,889,000	12,130	5 65
Hibbert	491	41,484	1,751,983	6,150	....	1,758,133	10,235	4 75
Logan	820	53,774	1,854,950	....	....	1,854,950	15,031	5 54
Mornington	1,012	49,977	1,308,270	....	....	1,308,270	16,507	5 69
Wallace	827	49,584	1,282,212	1,550	400	1,284,162	11,905	4 00
Total rural 1893..	8,552	517,830	18,384,065	15,350	3,000	18,402,415	152,827	5 18
1892..	8,576	517,916	18,655,838	19,750	3,000	18,678,588	150,234	5 09
Listowel	1,117	1,700	673,425	64,600	8,800	746,825	14,937	5 80
Mitchell	630	1,200	582,269	78,275	6,965	667,509	12,167	5 66
**St. Marys*	1,000	2,677	1,098,365	81,250	23,660	1,203,275	21,958	6 97
Milverton	172	500	101,810	7,450	....	109,260	1,565	2 26
Total urban 1893..	2,919	6,077	2,455,869	231,575	39,425	2,726,869	50,627	5 91
1892..	2,903	5,823	2,446,819	158,618	43,205	2,648,642	50,209	5 77
Wellington:								
Arthur	776	64,425	1,294,390	340	....	1,294,730	11,457	3 86
Eramosa	718	44,226	1,919,600	48,600	900	1,969,100	11,539	4 14
Erin	1,117	70,458	2,044,170	33,200	400	2,077,770	16,098	4 48
Garafraxa, W	827	47,503	1,074,435	2,180	200	1,076,815	13,918	5 44
Guelph	710	36,750	1,490,300	23,100	11,700	1,525,100	10,108	4 58
Luther, W	414	49,244	611,610	1,650	....	613,260	7,987	3 96
Maryborough	845	56,191	1,152,460	8,250	....	1,160,710	14,771	5 04
Minto	1,028	69,323	1,707,495	....	500	1,707,995	18,247	5 32
Nichol	864	26,672	1,111,790	23,900	1,000	1,136,690	8,412	4 87
Peel	1,019	74,190	1,865,350	6,100	....	1,871,450	18,018	4 23
Pilkington	507	29,116	1,043,890	....	....	1,043,890	8,054	5 60
Puslinch	969	58,514	1,400,980	39,870	2,105	1,442,955	11,708	3 48
Total rural 1893..	9,794	626,612	16,716,470	187,190	16,805	16,920,465	150,317	4 49
1892..	9,748	627,103	16,141,992	207,135	17,830	16,366,957	140,424	4 21
Harriston	504	904	356,615	26,350	3,350	386,315	8,591	3 29
Mount Forest	651	1,414	537,840	55,800	12,400	606,040	13,333	5 46
Palmerston	652	919	352,060	31,050	4,100	387,210	9,293	5 10
Arthur	355	994	199,175	23,810	1,400	224,385	5,426	4 46
Clifford	196	442	101,630	10,700	......	112,330	1,616	2 53
Drayton	272	445	133,425	13,150	....	146,575	3,225	4 15
Elora	404	800	288,255	22,050	3,700	314,005	7,928	6 42
Erin	152	492	90,085	9,750	1,050	100,885	1,261	2 46
Fergus	442	980	393,855	34,325	5,050	433,230	9,088	5 75
Total rural 1893..	3,628	7,390	2,452,940	226,985	31,050	2,710,975	59,761	5 05
1892..	3,521	7,384	2,432,930	225,850	31,480	2,690,260	56,643	4 97
Waterloo:								
Dumfries	692	44,298	2,094,650	17,500	1,725	2,113,875	13,110	5 35
Waterloo	1,340	81,680	3,972,380	6,550	8,760	3,987,690	24,839	3 57
Wellesley	1,186	66,747	2,108,635	....	300	2,108,935	17,645	3 54

* Separated from county for municipal purposes.

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
WATERLOO.—*Con.*								
Wilmot	1,249	60,928	3,018,035	23,150	5,200	3,046,385	17,547	3 31
Woolwich	1,124	53,341	2,823,168	35,550	2,610	2,861,328	15,541	3 58
Total rural 1893..	5,591	306,994	14,016,868	82,750	18,595	14,118,213	88,682	3 69
Total rural 1892..	5,491	306,906	14,068,225	88,350	9,890	14,166,465	94,145	3 94
Berlin	1,947	2,885	2,512,600	174,450	40,300	2,727,350	39,470	5 49
Galt	2,106	1,477	2,482,025	197,000	65,000	2,744,025	45,886	6 36
Waterloo	775	2,800	1,125,885	143,925	22,850	1,292,660	17,001	5 89
Ayr	356	356	278,448	13,700	600	292,748	4,683	5 16
Elmira	235	522	267,865	25,600	1,300	294,765	2,864	2 69
Hespeler	387	680	419,240	24,050	3,725	447,015	5,702	3 56
New Hamburg	278	951	284,107	30,850	4,894	319,851	5,370	4 52
Preston	505	1,067	516,355	42,250	7,700	566,305	8,564	4 75
Total urban 1893..	6,589	10,738	7,886,525	651,825	146,369	8,684,719	129,540	5 43
Total urban 1892..	6,736	10 500	7,868,861	655,305	188,569	8,712,735	136,030	5 76
DUFFERIN:								
Amaranth	905	63,557	1,057,600	....	....	1,057,600	13,460	5 24
Garafraxa, E.	618	40,506	1,135,525	400	....	1,135,925	10,513	5 34
Luther, E.	509	38,971	641,525	12,850	....	654,375	9,289	4 28
Melancthon	889	74,647	834,595	7,100	....	841,695	14,260	4 41
Mono	869	69,177	743,860	2,650	....	746,510	13,176	4 09
Mulmur	1,023	69,560	1,390,525	3,200	....	1,393,725	14,028	4 87
Total rural 1893	4,813	356,418	5,803,630	26,200	....	5,829,830	74,726	4 66
Total rural 1892..	4,701	356,885	6,055,325	24,675	....	6,080,000	73,219	4 80
Orangeville	1,030	1,500	768,643	39,450	16,400	824,493	16,655	4 74
Shelburne	326	500	338,900	1,350	3,200	343,450	5,409	4 76
Total urban 1893..	1,356	2,000	1,107,543	40,800	19,600	1,167,943	22,064	4 75
Total urban 1892..	1,343	2,200	1,092,923	45,100	20,300	1,158,323	21,895	5 13
LINCOLN:								
Caistor	602	32,862	655,055	....	700	655,755	6,791	3 83
Clinton	623	24,822	995,522	49,905	2,810	1,048,237	9,895	5 11
Gainsborough	895	39,718	1,028,473	150	....	1,028,623	9,619	4 23
Grantham	793	18,995	723,300	10,200	....	733,500	9,169	5 07
Grimsby, N	571	15,636	723,615	9,120	1,400	734,135	7,619	6 86
Grimsby, S	463	18,124	559,806	17,433	....	577,239	6,951	4 94
Louth	586	18,784	708,095	7,600	3,000	718,695	9,903	6 05
Niagara	661	22,350	895,920	....	2,000	897,920	9,012	5 16
Total rural 1893..	5,194	191,291	6,289,786	94,408	9,910	6,394,104	68,959	5 04
Total rural 1892..	5,100	191,023	6,387,164	98,060	12,948	6,498,172	62,916	4 58
Niagara	419	651	462,748	17,725	400	480,873	8,415	7 05
Beamsville	254	505	161,280	15,775	7,100	184,155	3,064	3 76
Grimsby	294	482	185,155	9,950	750	195,855	3,518	4 13
Merritton	380	518	635,990	21,400	12,650	670,040	11,491	7 17
Port Dalhousie	242	400	161,635	....	....	161,635	3,233	3 47
Total urban 1893..	1,589	2,556	1,606,808	64,850	20,900	1,692,558	29,721	5 51
Total urban 1892..	1,647	2,498	1,597,562	69,625	6,900	1,674,087	28,670	5 17
WENTWORTH:								
Ancaster	1,296	45,942	2,245,025	1,300	2,700	2,249,025	12,655	3 26
Barton	1,076	13,271	1,208,122	....	7,800	1,215,922	5,818	1 78
Beverly	1,329	70,112	1,992,321	7,350	....	1,999,671	14,871	3 41
Binbrook	445	26,425	973,640	2,600	1,400	977,640	5,287	3 74
Flamborough, E	716	33,639	2,112,058	8,000	7,725	2,127,783	9,167	3 64
Flamborough, W	955	30,524	1,293,324	6,750	2,200	1,302,274	10,956	3 87

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
Wentworth.—*Con.*								
Glanford	538	23,532	1,047,515	17,620	1,640	1,066,775	4,969	3 28
Saltfleet	980	28,287	1,702,886	3,650	3,400	1,709,936	11,217	4 44
Total rural 1893..	7,335	271,732	12,574,891	47,270	26,865	12,649,026	74,940	3 36
Total rural 1892..	7,349	271,770	11,768,978	60,020	30,915	11,859,913	73,460	3 24
Dundas	1,041	550	876,830	87,100	36,045	999,975	20,291	6 73
Waterdown	236	355	177,200	6,550	2,500	186,250	1,739	2 56
Total urban 1893..	1,277	905	1,054,030	93,650	38,545	1,186,225	22,030	5 96
Total urban 1892..	1,372	810	1,048,546	82,850	30,800	1,162,196	21,556	5 57
Halton:								
Esquesing	1,120	66,571	2,224,767	56,822	6,700	2,288,289	13,450	3 40
Nassagaweya	617	44,799	1,019,570	18,798	4,612	1,042,980	7,226	2 71
Nelson	972	46,265	1,812,535	4,000	600	1,817,185	11,629	4 27
Trafalgar	1,098	66,502	2,490,475	3,100	2,300	2,495,875	14,457	3 90
Total rural 1893..	3,807	224,137	7,547,347	82,720	14,212	7,644,279	46,762	3 58
Total rural 1892..	4,057	224,635	7,717,111	37,638	21,056	7,775,805	52,179	3 94
Milton	370	400	379,609	26,650	8,300	414,559	6,661	4 76
Oakville	633	1,300	463,230	26,800	3,000	493,030	8,557	5 04
Acton	332	480	225,030	16,150	800	241,980	3,811	3 14
Burlington	431	489	349,621	8,900	4,100	362,621	5,875	4 68
Georgetown	438	1,048	309,095	32,815	2,600	344,510	7,011	4 77
Total urban 1893..	2,204	3,717	1,726,585	111,315	18,800	1,856,700	31,915	4 54
Total urban 1892..	2,143	3,357	1,705,766	107,855	19,450	1,833,071	30,129	4 24
Peel:								
Albion	1,009	56,162	1,226,920	2,700	800	1,230,420	10,333	3 78
Caledon	1,477	68,133	1,822,525	8,900	900	1,832,325	14,654	3 54
Chinguacousy	1,428	79,862	2,920,520	4,300	....	2,924,820	18,678	4 20
Toronto	1,667	65,031	2,699,030	10,000	4,000	2,713,030	22,759	4 46
Toronto Gore	326	19,010	748,850	900	400	750,150	5,551	5 14
Total rural 1893..	5,907	288,198	9,417,845	26,800	6,100	9,450,745	71,975	4 11
Total rural 1892..	5,812	288,334	9,420,975	50,850	8,900	9,480,725	69,133	3 90
Brampton	1,069	1,240	972,775	55,900	25,620	1,054,295	20,536	6 69
Bolton	230	476	132,675	10,600	2,200	145,475	2,207	3 30
Streetsville	204	506	146,060	13,145	....	159,205	1,961	3 27
Total urban 1893..	1,503	2,222	1,251,510	79,645	27,820	1,358,975	24,704	5 69
Total urban 1892..	1,416	2,223	1,251,435	82,195	34,770	1,368,400	23,541	5 11
York:								
Etobicoke	1,616	28,834	2,078,000	2,200	7,000	2,087,200	19,217	5 32
Georgina	592	34,869	656,910	8,200	500	665,610	7,444	4 53
Gwillimbury, E	1,290	58,463	1,326,770	900	....	1,327,670	12,299	4 06
Gwillimbury, N	620	30,671	740,750	2,200	....	742,950	8,036	4 66
King	1,879	87,216	2,816,941	21,175	3,200	2,841,316	19,007	3 57
Markham	2,146	67,384	3,270,755	8,700	1,000	3,280,455	20,296	4 00
Scarborough	1,335	42,869	2,454,700	4,500	1,700	2,460,900	13,533	3 56
Vaughan	1,063	66,983	2,955,760	6,550	400	2,962,710	21,320	4 19
Whitchurch	1,211	60,027	1,726,040	2,300	....	1,728,340	10,787	2 89
York	6,109	58,000	6,738,035	....	1,000	6,739,035	78,526	10 72
Total rural 1893..	17,861	535,316	24,764,661	56,725	14,800	24,836,186	210,465	5 26
Total rural 1892..	17,415	535,325	25,699,381	58,775	19,900	25,778,056	209,157	5 36

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
YORK.—*Con.*								
Aurora	843	1,100	460,668	14,500	....	475,168	8,242	4 54
Newmarket	726	704	472,947	35,225	7,000	515,172	10,478	5 21
North Toronto	1,480	2,500	1,598,345	....	....	1,598,345	23,121	14 09
**Toronto Junction*	2,630	1,226	5,387,830	159,350	....	5,547,180	100,428	22 23
East Toronto	438	500	507,320	....	....	507,320	8,502	8 04
Holland Landing	138	2,028	70,840	650	....	71,490	949	2 23
Markham	352	467	222,265	8,700	2,450	233,415	5,878	5 40
Richmond Hill	192	417	153,950	2,650	1,700	158,300	2,435	3 31
Stouffville	433	417	275,125	16,700	300	292,125	3,387	2 87
Sutton	220	489	113,500	5,600	150	119,250	1,894	2 99
Weston	390	348	320,200	11,200	3,000	334,400	4,985	4 06
Woodbridge	252	500	110,275	2,500	....	112,775	1,323	1 64
Total urban 1893	8,094	10,696	9,693,265	257,075	14,600	9,964,940	171,622	10 01
1892	7,721	10,565	10,229,685	226,375	21,400	10,277,460	143,483	8 07
ONTARIO:								
Brock	1,295	66,928	2,104,355	6,850	400	2,111,605	13,458	3 66
Mara	907	60,669	926,546	20,450	4,400	†951,396	†10,875	3 88
Pickering	2,163	71,336	3,505,580	75,985	8,100	3,589,665	24,716	4 94
Rama	384	34,405	170,857	2,350	600	173,807	4,242	3 29
Reach	1,376	63,563	2,104,407	....	....	2,104,407	13,801	3 67
Scott	681	49,213	1,029,200	....	....	1,029,200	8,196	3 71
Scugog	125	9,152	285,613	....	....	285,613	1,878	3 52
Thorah	568	32,088	531,625	....	....	531,625	5,532	4 26
Uxbridge	1,117	51,878	997,440	3,650	....	1,001,090	9,824	3 18
Whitby, E	926	32,165	1,699,640	67,900	3,600	1,771,140	9,911	3 60
Whitby	902	30,740	1,698,000	43,850	2,400	1,744,250	10,714	4 94
Total rural 1893	10,444	502,137	15,053,263	221,035	19,500	15,293,798	113,147	3 96
1892	10,276	503,360	15,311,469	240,280	12,800	15,564,549	115,844	3 93
Oshawa	1,256	2,400	1,018,095	52,400	21,600	1,092,095	24,557	6 04
Uxbridge	744	500	545,250	23,150	8,300	576,700	12,500	6 25
Whitby	808	3,800	819,777	71,800	22,100	913,677	20,718	7 83
Beaverton	302	320	152,005	3,950	....	155,955	2,542	3 42
Cannington	375	477	255,245	18,930	700	274,875	3,986	3 41
Port Perry	554	500	351,430	42,160	4,350	397,940	9,786	6 00
Total urban 1893	4,039	7,997	3,141,802	212,390	57,050	3,411,242	74,089	6 04
1892	3,980	7,993	3,170,028	184,680	76,050	3,430,758	72,017	5 90
DURHAM:								
Cartwright	677	36,904	697,040	25,950	1,800	724,790	5,642	2 96
Cavan	947	63,424	1,574,900	800	....	1,575,700	11,546	4 29
Clarke	1,387	68,331	2,137,890	8,150	....	2,146,040	14,651	3 39
Darlington	1,463	68,310	2,557,630	2,100	....	2,559,730	17,168	3 87
Hope	1,231	63,990	2,359,007	7,700	8,700	2,375,407	11,799	2 91
Manvers	1,068	69,749	900,750	6,100	....	906,850	12,156	3 85
Total rural 1893	6,773	370,708	10,227,217	50,800	10,500	10,288,517	72,962	3 55
1892	6,380	369,316	10,255,443	51,075	16,280	10,322,798	74,199	3 52
Bowmanville	956	3,000	1,022,450	102,300	35,350	1,160,100	21,503	6 97
‡*Port Hope*	1,821	1,172	1,342,122	136,425	72,320	1,550,867	29,214	6 04
Millbrook	256	436	165,250	8,700	800	174,750	3,555	3 43
Newcastle	289	1,917	197,515	2,100	2,300	201,915	3,474	5 45
Total urban 1893	3,322	6,525	2,727,337	249,525	110,770	3,087,632	57,746	6 02
1892	3,254	6,352	2.722,327	221,280	105,795	3,049,402	58,126	6 12

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* Separated from county for municipal purposes.

† 1892 returns used ; 1893 not yet received.

‡ Separated from county for municipal purposes. It has since gone back into the county.

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
***NORTHUMBERLAND:**								
Alnwick	228	16,592	374,600	....	....	374,600	3,183	3 08
Brighton	1,070	49,031	1,219,990	4,900	....	1,224,890	8,776	3 09
Cramahe	825	46,498	1,092,685	700	....	1,093,385	10,843	3 93
Haldimand	1,429	76,254	1,783,915	2,000	400	1,786,315	15,634	3 74
Hamilton	1,360	61,930	2,117,860	15,850	8,500	2,142,210	13,239	3 13
Monaghan, S.	245	18,315	595,860	4,700	1,400	601,960	3,297	3 13
Murray	1,032	47,823	1,211,925	2,400	500	1,214,825	8,921	3 10
Percy	1,010	53,958	946,940	10,800	2,500	960,240	10,820	3 43
Seymour	1,031	66,431	1,198,635	1,400	....	1,200,035	11,642	3 66
Total rural 1893..	8,230	436,832	10,542,410	42,750	13,300	10,598,460	86,855	3 41
Total rural 1892..	8,403	434,900	10,584,902	50,750	15,520	10,651,172	86,532	3 43
†*Cobourg*	1,742	2,414	1,249,605	101,800	34,400	1,385,805	34,152	7 83
Brighton	508	2,667	429,385	29,550	1,200	460,135	6,089	4 33
Campbellford	754	600	672,845	102,250	14,300	789,395	10,958	4 42
Colborne	342	1,047	277,210	12,400	3,100	292,710	4,734	4 62
Hastings	257	557	170,675	5,900	1,000	177,575	3,153	4 50
Total urban 1893..	3,603	7,285	2,799,720	251,900	54,000	3,105,620	59,086	5 93
Total urban 1892..	3,584	7,493	2,948,230	254,970	82,400	3,285,600	61,823	6 21
PRINCE EDWARD:								
Ameliasburg	1,006	41,401	1,138,130	....	640	1,138,770	10,059	3 59
Athol	467	23,167	491,150	....	2,850	494,000	4,450	3 82
Hallowell	1,219	43,562	1,154,300	11,050	....	1,165,350	11,546	4 29
Hillier	599	31,452	749,680	31,670	1,000	782,350	6,507	4 02
Marysburg, N.	522	23,414	478,560	26,350	550	505,460	4,586	3 25
Marysburg, S	529	23,252	354,455	2,250	2,430	359,135	4,953	3 27
Sophiasburg	844	43,346	1,040,538	4,500	800	1,045,838	9,057	4 60
Total rural 1893..	5,186	229,594	5,406,813	75,820	8,270	5,490,903	51,158	3 88
Total rural 1892..	5,187	228,506	5,445,100	80,720	4,225	5,530,045	49,899	3 77
Picton	917	552	1,069,420	80,900	21,600	1,171,920	18,074	5 49
Wellington	208	1,544	185,650	2,200	2,000	189,850	1,899	3 87
Total rural 1893..	1,125	2,096	1,255,070	83,100	23,600	1,361,770	19,973	5 28
Total rural 1892..	1,182	2,084	1,243,405	85,800	37,790	1,366,995	21,987	6 09
LENNOX AND ADDINGTON.								
Adolphustown	200	11,101	340,947	6,650	....	347,597	3,065	5 31
Amherst Island	190	14,643	344,505	5,500	2,275	352,280	3,185	3 60
Camden East	1,556	85,684	1,407,360	9,800	5,300	1,422,460	18,784	4 87
Denbigh, etc.	258	44,537	46,741	....	....	46,741	1,530	1 68
Ernestown	1,290	60,262	1,508,555	7,350	600	1,516,505	16,014	5 78
Fredericksburg, N	567	23,288	776,177	17,100	....	793,277	5,694	3 92
Fredericksburg, S	352	20,144	632,045	3,000	....	635,045	5,967	5 87
Kaladar, Anglesea, etc.	376	54,976	71,917	575	400	72,892	1,863	1 59
Richmond	995	50,986	866,535	....	....	866,535	9,712	4 15
Sheffield	726	62,450	428,740	5,650	450	434,840	7,532	3 81
Total rural 1893..	6,510	428,071	6,423,522	55,625	9,025	6,488,172	73,346	4 33
Total rural 1892..	6,489	429,408	6,482,644	51,476	6,310	6,540,430	77,351	4 23
Napanee	1,007	433	890,090	31,560	35,700	957,350	24,785	8 34
Bath	124	2,254	109,319	2,850	1,000	113,169	1,635	3 65
Newburg	287	3,200	114,440	....	2,150	116,590	3,392	5 33
Total urban 1893..	1,418	5,887	1,113,849	34,410	38,850	1,187,109	29,812	7 35
Total urban 1892..	1,427	5,740	1,108,942	37,150	43,561	1,189,653	30,031	7 24

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* United with Durham for municipal purposes.

† *Separated from* county for municipal purposes.

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
FRONTENAC:								
Barrie	173	23,277	39,000	1,500	....	40,500	1,124	1 83
Bedford	443	63,794	181,343	....	....	181,343	4,624	3 12
Clarendon and Miller	370	44.389	80,255	....	....	80,255	2,117	2 67
Hinchinbrooke	335	62,086	188,751	525	....	189,276	4,082	3 40
Howe Island	100	8,025	34,701	....	....	34,701	1,792	4 94
Kennebec	320	36,655	72,951	....	....	72,951	2,566	2 09
Kingston	1,097	52,438	1,263,855	....	....	1,263,855	14,158	5 38
Loughborough	665	50,788	380,050	....	1,700	381,750	7,589	4 31
Olden	264	50,660	93,944	....	....	93,944	2,916	3 12
Oso	349	41,654	77,493	....	700	78,193	2,495	2 26
Palmerston and Canonto	299	52,711	62,569	5,100	....	67,669	2,183	2 51
Pittsburg	665	47,568	811,772	400	....	812,172	14,802	6 48
Portland	763	51,804	460,346	6,050	2,175	468,571	9,612	5 25
Storrington	648	56,446	443,055	645	400	444,100	8,200	4 19
Wolfe Island	600	30,602	618,678	....	....	618,678	7,762	4 66
Total rural 1893	7,091	672,897	4,808,763	14,220	4,975	4,827,958	86,022	4 15
Total rural 1892	6,884	680,262	4,844,746	13,855	9,580	4,868,181	78,968	3 78
Garden Island	82	77	30,800	20,000	6,000	56,800	1,901	5 21
Portsmouth	300	150	109,110	4,230	5,250	118,590	2,483	3 14
Total urban 1893	382	227	139,910	24,230	11,250	175,390	4,384	3 79
Total urban 1892	357	227	139,810	24,230	15,140	179,180	4,266	3 66
LEEDS:								
Bastard and Burgess, S	1,056	55,535	756,567	1,900	500	†758,967	†10,884	3 73
Crosby, N	502	44,107	363,800	5,700	....	369,500	5,420	2 97
Crosby, S	530	37,012	389,295	1,500	400	391,195	5,313	3 17
Elizabethtown	1.584	75,992	1,399,825	2,100	1,800	1,403,725	15,147	3 89
Elmsley, S	227	22,140	468,325	1,800	....	470,125	2,388	3 12
Kitley	749	49.437	1,130,190	......	300	1,130,490	7,361	3 48
Leeds and Lansdowne, Fr	1,078	57,632	961,231	29,600	1,110	991,941	12,662	4 13
Leeds and Lansdowne, Rr	724	46,045	561,120	10,125	....	571,245	7,061	3 27
Yonge and Escott, Fr	891	55,317	706,790	9,375	1,550	717,715	10,200	3 93
Yonge and Escott, Rr	468	29,229	427,730	......	300	428,030	6,468	5 46
Total rural 1893	7,809	472,446	7,164,873	62,100	5,960	7,232,933	82,904	3 74
Total rural 1892	7,745	472,560	6,148,923	55,100	6,380	6,210,403	83,937	3 87
**Brockville*	1,775	1,242	3,160,425	299,950	31,670	3,492,045	74,437	9 35
Gananoque	1,314	1,240	1,016,435	39,900	....	1,056,335	18,989	5 47
Athens	293	500	172,200	5,900	800	178,900	3,564	4 55
Newboro'	143	888	86,190	1,325	1,750	89,265	1,740	4 28
Total urban 1893	3,525	3,870	4,435,250	347,075	34,220	4,816,545	98,730	7 82
Total urban 1892	3,776	3,846	4,332,914	373,905	120,098	4,826,947	97,284	7 31
‡GRENVILLE:								
Augusta	1,229	74,786	1,131,162	....	1,530	1,132,692	11,815	2 95
Edwardsburg	1,375	70,498	1,166,420	1,600	....	1,168,020	10,945	2 96
Gower, S	301	21,780	316,375	....	....	316,375	2,645	3 52
Oxford on Rideau	865	59,618	772,440	....	2,000	774,440	9,401	3 13
Wolford	591	46,611	1,054,825	5,650	....	1,060,475	5,576	3 13
Total rural 1893	4,361	273,293	4,441,222	7,250	3,530	4,452,002	40,382	3 05
Total rural 1892	4,412	271,590	4,452,157	7,600	4,400	4,464,157	39,005	2 84
§*Prescott*	821	1,182	818,700	31,950	14,300	864,950	17,743	5 98
Cardinal	260	400	261,650	26,850	6,500	298,000	2,324	2 43

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*Separated from county for municipal purposes.

‡United with Leeds *for municipal* purposes.

†1892 used, 1893 not yet received.

§Separated from county for municipal purposes.

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
GRENVILLE.—*Con.*			$	$	$	$	$	$ c.
Kemptville	375	360	228,375	23,800	3,000	255,175	6,707	5 40
Merrickville	309	711	255,800	15,450	12,150	283,400	3,717	3 98
Total urban 1893	1,765	2,653	1,567,525	98,050	35,950	1,701,525	30,491	5 00
1892	1,824	2,558	1,542,060	95,650	37,025	1,674,735	28,801	4 77
DUNDAS:								
Matilda	1,226	62,602	1,420,475	2,100	5,300	1,427,875	14,839	3 83
Mountain	934	57,600	1,516,685	9,050	3,700	1,529,435	11,960	3 92
Williamsburg	1,100	59,384	1,501,590	4,250	600	1,506,440	12,116	3 26
Winchester	1,034	56,878	1,338,495	3,900	500	1,342,895	14,949	4 49
Total rural 1893	4,294	236,464	5,777,245	19,300	10,100	5,806,645	53,864	3 85
1892	4,282	237,830	5,800,195	43,700	13,200	5,857,095	50,991	3 63
Chesterville	246	500	107,435	9,950	400	117,785	1,652	2 16
Iroquois	356	800	320,925	21,900	600	343,425	5,813	5 12
Morrisburg	432	1,067	626,850	55,800	28,600	711,250	11,467	6 92
Winchester	275	500	193,075	26,275	400	219,750	3,298	3 29
Total urban 1893	1,309	2,867	1,248,285	113,925	30,000	1,392,210	22,230	4 88
1892	1,266	2,867	1,237,405	105,125	29,950	1,372,480	23,601	5 03
***STORMONT:**								
Cornwall	1,250	64,722	1,035,715	7,975	....	1,043,690	12,374	2 43
Finch	893	51,158	670,290	1,800	400	672,490	10,383	3 43
Osnabruck	1,546	62,040	1,124,065	13,800	5,100	1,142,965	13,009	2 87
Roxborough	943	72,998	699,055	3,400	....	702,455	9,479	2 33
Total rural 1893	4,632	250,918	3,529,125	26,975	5,500	3,561,600	45,245	2 71
1892	4,531	250,578	3,516,614	36,400	6,050	3,559,064	47,160	2 79
***Cornwall*, urban** 1893	1,697	740	1,265,155	58,600	22,580	1,346,335	32,250	5 20
1892	1,715	740	1,248,330	59,220	26,480	1,334,030	29,353	4 73
***GLENGARRY:**								
Charlottenburg	1,411	83,615	1,116,940	37,950	6,920	1,161,810	13,625	2 71
Kenyon	900	77,821	760,705	2,000	....	762,705	9,361	2 22
Lancaster	959	57,153	908,907	2,900	....	911,807	9,457	2 77
Lochiel	852	71,521	1,000,900	....	....	1,000,900	11,057	2 57
Total rural 1893	4,122	290,110	3,787,452	42,850	6,920	3,837,222	43,500	2 51
1892	4,112	287,501	3,879,825	46,480	4,560	3,930,865	44,254	2 59
Alexandria	417	321	196,877	5,900	....	202,777	3,165	2 18
Lancaster	135	126	78,750	....	....	78,750	905	1 65
Maxville	160	428	49,540	1,800	....	51,340	1,108	1 93
Total urban 1893	712	875	325,167	7,700	....	332,867	5,178	2 01
1892	674	993	327,525	4,300	3,150	334,975	5,568	2 22
PRESCOTT:								
Alfred	610	43,611	439,110	....	....	439,110	5,850	1 90
Caledonia	530	44,272	267,965	500	....	268,465	4,321	2 62
Hawkesbury, E	1,185	56,536	449,015	3,260	....	452,275	8,191	1 67
Hawkesbury, W	654	25,469	345,366	10,330	....	355,696	9,064	3 44
Longueuil	223	17,380	175,600	....	....	175,600	2,549	2 74
Plantagenet, N	748	50,640	421,000	5,000	....	426,000	9,141	2 44
Plantagenet, S	695	49,856	377,545	5,400	....	382,945	6,988	2 51
Total rural 1893	4,645	287,764	2,475,601	24,490	....	2,500,091	46,104	2 34
1892	4,609	287,557	2,480,070	23,700	3,150	2,506,920	44,396	2 30

*United with Dundas for municipal purposes.

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
PRESCOTT.—*Con.*								
Hawkesbury	363	5,400	197,310	10,950	3,750	212,010	4,842	2 70
L'Orignal	284	3,894	116,225	1,200	2,000	119,425	2,296	2 81
Total urban 1893	647	9,294	313,535	12,150	5,750	331,435	7,138	2 74
Total urban 1892	539	9,308	306,960	12,200	5,250	324,410	7,447	3 23
***RUSSELL:**								
Cambridge	650	59,727	421,845	....	....	421,845	5,684	2 22
Clarence	959	70,976	352,774	7,450	815	361,039	10,445	2 43
Cumberland	882	74,600	453,873	4,400	....	458,273	9,250	2 86
Russell	814	48,191	607,600	4,850	....	612,450	8,414	2 99
Total rural 1893	3,305	253,494	1,836,092	16,700	815	1,853,607	33,793	2 62
Total rural 1892	3,602	252,560	1,813,144	9,275	....	1,822,419	33,360	2 60
Casselman	179	1,200	81,215	....	....	81,215	1,479	1 58
Rockland	259	500	43,900	3,150	....	47,050	1,910	1 47
Total urban 1893	438	1,700	125,115	3,150	....	128,265	3,389	1 51
Total urban 1892	438	1,700	117,088	2,900	....	119,988	3,228	1 43
CARLETON:								
Fitzroy	708	60,221	781,494	3,900	....	785,394	8,742	3 48
Gloucester	2,030	85,382	1,424,453	....	....	1,424,453	18,521	3 04
Goulbourn	554	64,586	842,489	....	....	842,489	8,683	3 45
Gower, N	526	32,895	738,605	6,300	....	744,905	6,463	3 02
Huntley	475	61,295	448,140	1,300	....	449,440	7,391	3 15
March	366	28,225	376,155	....	....	376,155	3,880	3 56
Marlborough	562	56,528	464,005	....	200	464,205	6,298	4 15
Nepean	1,650	57,274	2,231,330	2,700	....	2,234,030	18,760	3 18
Osgoode	1,352	91,751	1,294,375	7,100	....	1,301,475	14,230	3 26
Torbolton	263	26,162	156,035	....	....	156,035	3,273	3 38
Total rural 1893	8,486	564,319	8,757,081	21,300	200	8,778,581	96,241	3 27
Total rural 1892	8,399	563,573	8,692,056	16,250	100	8,708,406	92,421	3 16
Ottawa, East	177	315	130,540	1,600	....	132,140	1,753	2 55
Richmond	132	1,197	53,195	4,170	....	57,365	1,177	2 92
Total rural 1893	309	1,512	183,735	5,770	....	189,505	2,930	2 69
Total rural 1892	291	1,583	172,255	6,170	300	178,725	2,906	2 70
RENFREW:								
Admaston	574	68,560	197,348	450	....	197,798	4,860	2 35
Algona, S.	170	29,167	24,100	....	....	24,100	827	92
Alice and Fraser	360	53,763	112,212	....	....	112,212	2,585	1 52
Bagot and Blithefield	326	54,044	69,315	1,216	....	70,531	2,902	2 28
Bromley	495	49,436	158,774	3,100	....	161,874	4,203	2 47
Brougham	138	18,123	22,035	....	....	22,035	689	1 33
Brudenell and Lyndoch	268	45,145	57,497	2,800	....	60,297	2,015	1 55
Grattan	330	56,473	52,900	....	....	52,900	2,864	1 84
Griffith and Matawatchan	125	21,954	21,370	400	....	21,770	1,187	1 77
Hagarty, Jones, etc	391	68,770	61,400	....	....	61,400	2,420	1 20
Head, Clara and Maria	104	16,605	32,250	1,300	....	33,550	1,046	2 47
Horton	291	37,120	203,166	....	....	203,166	3,853	2 73
McNab	764	62,564	454,571	9,655	....	464,226	7,635	2 29
Pembroke	209	8,294	98,265	....	600	98,865	1,420	1 93
Petewawa	172	25,578	38,084	....	....	38,084	1,525	1 69
Radcliffe and Raglan	197	33,380	38,790	1,450	....	40,240	2,370	2 62
Rolph, Buchanan and Wylie.	211	40,103	51,237	....	652	51,889	1,702	2 41

*United with Prescott for municipal purposes.

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
Renfrew.—*Con.*								
Ross	577	50,976	235,640	2,000	....	237,640	5,976	2 44
Sebastopol	138	28,732	28,415	....	....	28,415	972	1 43
Stafford	215	21,331	75,340	....	....	75,340	2,134	2 12
Westmeath	784	69,481	287,108	2,000	9,000	298,108	9,470	3 29
Wilberforce and Algona, N.	430	66,823	91,400	605	......	92,005	3,704	1 71
Total rural 1893	7,269	926,422	2,411,217	24,976	10,252	2,446,445	66,359	2 12
Total rural 1892	7,199	909,560	2,395,408	36,221	11,400	2,443,029	64,957	2 09
Arnprior	755	767	571,600	62,325	10,600	644,525	14,308	4 46
Pembroke	881	586	923,125	117,850	26,500	1,067,475	22,069	5 13
Eganville	213	437	41,010	6,325	....	47,335	2,342	2 50
Renfrew	522	2,159	557,400	54,800	1,800	614,000	11,930	5 65
Total urban 1893	2,371	3,949	2,093,135	241,300	38,900	2,373,335	50,649	4 80
Total urban 1892	2,306	4,039	2,008,840	248,100	38,950	2,295,890	47,443	4 64
Lanark:								
Bathurst	697	64,007	654,335	22,235	500	677,070	6,553	2 71
Beckwith	533	56,860	485,120	18,140	....	503,260	5,157	3 39
Burgess, N	230	33,348	162,375	4,010	....	166,385	2,111	2 10
Dalhousie and Sherbrooke, N	495	70,810	250,870	3,200	150	254,220	4,557	2 36
Darling	191	44,202	66,999	....	....	66,999	1,505	2 10
Drummond	626	57,936	693,913	20,075	....	713,988	6,678	3 38
Elmsley, N	351	28,183	327,001	15,384	400	342,785	2,814	2 73
Lanark	373	56,975	427,480	27,395	....	454,875	4,979	2 88
Lavant	144	42,538	55,864	4,547	....	60,411	1,597	2 64
Montague	698	62,311	421,688	8,950	....	430,638	6,603	3 27
Pakenham	419	56,360	393,480	10,300	....	403,780	7,196	4 08
Ramsay	703	61,232	639,275	36,200	....	675,475	8,822	4 18
Sherbrooke, S	277	36,003	87,980	750	....	88,730	1,449	1 63
Total rural 1893	5,737	670,765	4,666,380	171,186	1,060	4,838,616	60,021	3 05
Total rural 1892	5,798	667,961	4,669,975	142,358	1,100	4,813,433	59,643	2 98
Almonte	828	700	727,319	99,970	8,850	836,139	12,349	4 25
Carleton Place	1,137	550	719,050	62,675	7,800	789,525	15,791	3 68
**Perth*	785	1,000	1,055,000	116,100	47,800	1,218,900	19,733	6 23
Smith's Falls	1,137	900	927,875	55,550	5,200	988,625	18,229	4 47
Lanark	176	2,875	131,440	13,650	1,130	146,220	3,270	4 31
Total urban 1893	4,063	6,025	3,560,684	347,945	70,780	3,979,409	69,372	4 56
Total urban 1892	4,136	5,859	3,558,190	340,945	66,975	3,966,110	74,651	5 10
Victoria:								
Bexley	236	29,080	135,739	700	....	136,439	2,965	4 40
Carden	179	36,336	61,357	....	....	61,357	1,711	2 45
Dalton	132	27,516	35,030	....	....	35,030	1,143	2 30
Eldon	797	61,877	741,595	3,300	....	744,895	10,775	4 01
Emily	881	59,558	994,943	....	....	994,943	12,054	5 34
Fenelon	823	51,705	730,280	....	....	730,280	8,242	3 47
Laxton, Digby and L	189	69,537	75,400	....	....	75,400	2,687	3 70
Mariposa	1,390	74,966	2,622,190	....	....	2,622,190	21,111	5 47
Ops	1,022	56,179	1,553,835	....	....	1,553,835	15,806	6 15
Somerville	508	62,313	208,786	1,865	....	210,651	6,666	3 76
Verulam	655	55,594	534,520	100	....	534,620	8,748	4 76
Total rural 1893	6,812	584,661	7,693,675	5,965	....	7,699,640	91,908	4 59
Total rural 1892	6,816	582,627	7,686,719	6,325	500	7,693,544	93,308	4 60

*Separated from county for municipal purposes.

ASSESSMENT AND TAXATION.—*Continued.*

nicipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
-Con.								
....	1,751	1,550	1,662,485	186,550	44,775	1,893,810	46,378	7 21
on	301	427	143,046	12,750	....	155,796	3,973	4 49
Falls	309	502	173,248	8,300	....	181,548	4,160	4 10
....	212	400	105,817	4,600	600	111,017	2,085	3 56
e......................	125	463	70,275	2,200	400	72,875	923	1 66
rban....... 1893..	2,698	3,342	2,154,871	214,400	45,775	2,415,046	57,519	6 07
1892..	2,658	3,377	2,102,865	150,675	93,290	2,346,830	55,353	5 92
UGH :								
....	576	37,728	851,525	650	....	852,175	8,151	4 94
and Methuen.. ...	542	77,147	202 819	....	....	202,819	5,347	3 07
Anstruther and Ch.	455	71,255	105,020	350	....	105,370	3,337	2 81
....	547	38,521	822,830	....	....	822,830	6,746	3 39
....	649	66,911	616,895	....	....	616,895	5,432	2 60
e.	228	17,319	370,691	....	....	370,691	3,427	4 00
nd Cavendish......	269	42,548	49,151	....	....	49,151	1,368	2 10
....	376	62,887	174,810	....	....	174,810	3,044	3 00
n, N	372	13,921	652,110	1,500	....	653,610	4,126	4 58
....	1,015	64,543	2,076,971	8,350	1,500	2,086,821	14,457	4 32
....	888	57,748	1,442,350	....	....	1,442,350	10,623	3 98
ural ... ... 1893..	5,917	550,528	7,365,172	10,850	1,500	7,377,522	66,058	3 65
1892..	5,859	543,378	7,430,391	13,550	2,500	7,446,441	70,782	3 77
gh	2,999	1,282	3,809,450	240,150	165,095	4,214,695	75,064	7 03
ham.	498	945	430,224	13,300	1,700	445,224	7,747	4 69
....	207	507	94,250	2,400	....	96,650	2,082	2 66
....	355	537	273,500	22,975	....	296,475	4,151	3 65
....	305	415	212,805	5,800	1,300	219,905	4.269	4 23
rban....... 1893..	4,361	3,686	4,820,229	284,625	168,095	5,272,949	93,313	6 11
1892..	4,021	3,138	4,709,854	291,400	212,675	5,213,929	85,629	6 07
N :								
d Hindon	103	13,869	34,628	1,700	....	36,328	963	3 50
....	155	25,127	31,925	....	....	31,925	1,361	2 33
....	255	365,712	130,861	5,300	....	136,161	7,440	7 73
an	145	21,378	24,322	....	....	24,322	1,298	2 66
rth	143	21,179	35,069	....	....	35,069	1,439	3 37
....	310	36,540	85,660	1,550	500	87,710	3,284	2 85
h.	140	21,652	26,912	....	....	26,912	1,229	2 28
....	204	35,657	62,710	5,300	....	68,010	3,963	5 53
and Sherborne	161	24,804	32,869	....	....	32,869	1,372	2 39
ural .... 1893..	1,616	565,918	464,956	13,850	500	479,306	22,349	3 91
1892..	1,612	563,025	469,789	13,550	200	483,539	22,317	4 07
Wicklow and McCl.	174	28,591	25,700	1,300	....	27,000	1,542	1 78
....	128	20,670	42,650	....	....	42,650	1,539	3 00
on	210	31,631	46,812	375	....	47,187	1,784	2 38
nd Grimsthorpe....	365	65,615	105,986	....	....	105,986	3,207	3 28
....	240	47,120	56,783	1,350	100	58,233	1,954	2 51
rd	1,180	89,950	738,135	1,800	....	739,935	12,539	2 56
n..................	756	54,967	437,480	....	....	437,480	7,889	3 73
....	93	43,580	54,792	....	....	54,792	1,189	2 48
....	597	66,482	494,856	....	....	494,856	11,085	4 42
and Lake	560	108,384	279,237	2,870	....	282,107	6,175	3 60
....	116	16,750	28,380	....	....	28,380	1,288	2 84
e and Herschel	348	53,192	103,468	....	50	103,518	2,958	2 01

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parated from county for municipal purposes. †Havelock incorporated in 1893.

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
HASTINGS.—*Con.*								
Rawdon	1,078	65,149	1,173,460	....	....	1,173,460	13,500	4 44
Sidney	1,511	69,410	2,394,325	....	5,100	2,399,425	20,124	4 99
Thurlow	1,673	53,443	2,058,150	....	....	2,058,150	21,978	4 52
Tudor and Cashel	216	59,377	64,351	.....	....	64,351	2,468	3 21
Tyendinaga	850	77,622	1,465,830	2,800	1,800	1,470,430	18,278	5 06
Wollaston	201	53,673	60,641	....	....	60,641	1,698	2 53
Total rural 1893	10,296	1,005,606	9,631,036	10,495	7,050	9,648,581	131,195	3 80
Total rural 1892	10,179	979,903	9,686,029	7,425	8,050	9,701,504	131,129	3 71
Deseronto	691	495	628,060	26,900	2,500	657,460	15,873	4 87
**Trenton*	1,291	1,800	1,295,146	26,400	9,300	1,330,846	29,018	7 32
Madoc	372	423	227,227	....	....	227,227	6,805	5 52
Stirling	291	720	166,700	2,750	600	170,050	3,471	4 23
Tweed	310	371	174,065	29,600	700	204,365	3,060	3 88
Total urban 1893	2,955	3,809	2,491,198	85,650	13,100	2,589,948	57,227	5 79
Total urban 1892	2,728	3,916	2,392,510	88,225	20,150	2,500,885	58,050	5 84
MUSKOKA:								
Brunel	246	40,750	75,469	....	....	75,469	2,067	3 28
Cardwell	142	27,836	51,640	1,150	....	52,790	1,128	2 69
Chaffey	276	44,669	128,696	1,050	....	129,746	2,883	3 39
Draper	300	39,834	88,732	5,250	....	93,982	2,747	2 92
McLean and Ridout	257	36,856	89,336	2,775	200	92,311	1,519	2 15
Macaulay	216	38,560	95,080	....	....	95,080	1,987	2 81
Medora and Wood	496	53,188	171,298	....	....	171,298	2,071	2 34
Monck	238	27,578	145,343	100	....	145,443	1,818	2 78
Morrison	212	21,423	77,539	1,600	....	79,139	1,621	2 17
Muskoka	243	30,957	69,838	....	....	69,838	1,629	2 42
Oakley	118	20,278	35,214	....	....	35,214	981	2 51
Ryde	172	23,519	52,619	1,600	....	54,219	1,630	3 23
Stephenson	296	41,118	119,339	14,225	....	133,564	2,521	2 69
Stisted	201	41,659	88,475	750	....	89,225	1,815	3 19
Watt	293	35,191	111,910	600	....	112,510	1,928	2 26
Total rural 1893	3,706	523,416	1,400,528	29,100	200	1,429,828	28,345	2 71
Total rural 1892	3,579	517,190	1,366,204	22,250	350	1,388,804	27,604	2 65
Bracebridge	586	567	208,091	34,725	5,550	248,366	7,051	4 53
Gravenhurst	607	437	228,305	2,300	....	230,605	6,928	3 68
Huntsville	346	449	170,997	25,365	1,100	197,462	4,997	3 40
Total urban 1893	1,539	1,453	607,393	62,390	6,650	676,433	18,976	3 87
Total urban 1892	1,199	1,487	601,135	60,190	8,650	669,975	19,490	4 22
PARRY SOUND:								
Armour	253	36,311	171,091	950	200	172,241	1,997	2 22
Chapman	230	32,547	94,345	3,870	....	98,215	891	1 25
Foley	162	28,707	52,470	....	....	52,470	1,034	2 62
Hagerman	134	17,514	49,622	2,140	....	51,762	994	2 90
Himsworth, N	96	9,867	40,878	3,300	....	44,178	1,068	5 42
Himsworth, S	356	36,789	168,015	4,800	....	172,815	2,984	2 69
Humphrey	181	30,210	102,724	3,186	....	105,910	1,179	2 29
Joly	134	19,860	52,000	....	....	52,000	921	5 42
McDougall	124	26,064	54,707	....	....	54,707	1,406	4 74
McKellar	170	27,863	68,870	....	....	68,870	1,819	2 83
McMurrich	245	37,175	123,131	....	....	123,131	1,742	3 24
Machar	219	33,057	85,857	550	....	86,407	2,036	2 99
Nipissing	153	24,364	102,210	452	....	102,662	1,010	2 54
Perry	432	39,486	174,658	9,670	....	184,328	2,493	2 20

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*Separated from county for municipal purposes.

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			$	$	$	$	$	$ c.
PARRY SOUND.—*Con.*								
Ryerson	215	40,201	118,562	....	....	118,562	1,884	2 91
Strong	216	37,505	133,520	1,000	....	134,520	2,053	3 70
Total rural 1893	3,320	477,523	1,592,660	29,918	200	1,622,778	25,511	2 76
1892	3,212	494,601	1,572,071	31,020	150	1,603,241	25,715	2 75
Parry Sound	554	805	283,925	21,400	9,100	314,425	9,692	6 02
Burk's Falls	170	716	62,248	14,413	500	77,161	1,559	3 77
Sundridge	165	445	51,895	4,700	....	56,595	1,019	3 14
Total urban 1893	889	1,966	398,068	40,513	9,600	448,181	12,270	5 23
1892	839	1,985	390,630	39,500	7,250	437,380	11,940	4 99
NIPISSING:								
Bonfield	312	31,401	58,560	725	....	59,285	2,110	1 78
Calvin	121	22,291	35,288	1,600	....	36,888	1,049	2 44
Cameron	41	8,479	21,505	....	....	21,505	314	90
Ferris	225	28,519	48,377	450	....	48,827	1,113	2 21
*McKim	175	14,456	38,419	34,345	....	72,764	2,566	4 06
Mattawan	68	10,467	33,335	200	....	33,535	574	1 64
Papineau	140	19,978	44,655	1,298	750	46,703	821	2 15
Springer	315	28,911	66,926	9,050	1,000	76,976	2,542	2 72
Widdifield	197	32,654	46,585	....	....	46,585	887	2 56
Total rural 1893	1,594	197,156	393,650	47,668	1,750	443,068	11,976	2 34
1892	1,800	201,948	511,495	95,060	12,400	618,955	16,949	2 88
Mattawa	325	500	217,920	51,425	1,000	270,345	4,988	3 04
North Bay	642	500	294,350	8,600	11,700	314,650	8,503	3 61
**Sudbury*	589	2,560	159,991	54,825	1,200	216,016	5,717	4 28
Total urban 1893	1,556	3,560	672,261	114,850	13,900	801,011	19,208	3 60
1892	776	1,000	470,676	62,455	20,770	553,901	11,776	2 98
ALGOMA, MANITOULIN, THUNDER BAY AND RAINY RIVER:								
Alberton	91	11,175	32,543	5,238	....	37,781	892	4 11
Assiginack	340	32,863	114,894	7,511	1,100	123,505	3,322	3 08
Balfour	107	15,957	38,391	....	....	38,391	1,277	4 93
Billings	127	20,703	57,230	....	....	57,230	1,075	5 46
Burpee	57	11,948	20,575	....	....	20,575	821	5 33
Carnarvon	163	24,162	65,900	....	....	65,900	1,298	2 38
Cockburn Island	42	15,272	23,725	10,656	....	34,381	640	5 33
Gordon	275	33,800	95,000	....	....	95,000	1,600	2 41
†Hallam	120	7,092	109,100	4,900	....	114,000	1,117	3 23
Hilton	98	23,393	36,960	275	....	37,235	957	1 84
Howland	220	37,565	97,565	2,700	....	100,265	2,498	3 03
Jocelyn	141	24,300	53,257	....	....	53,257	1,873	5 49
Johnston and Tarbutt	147	36,440	83,557	2,150	....	85,707	1,278	2 50
Keewatin	125	2,560	202,035	58,950	....	260,985	4,380	6 14
Laird	83	14,275	52,066	....	....	52,066	710	3 02
‡Macdonald and Meredith	86	17,014	43,794	....	....	43,794	1,759	5 96
Neebing	103	111,692	171,450	....	....	171,450	3,788	§
Oliver	185	30,700	85,000	....	400	85,400	1,500	3 95
Plummer	140	16,811	97,311	....	800	98,111	1,243	2 52
Rayside	103	19,696	26,459	....	....	26,459	1,080	2 96
St. Joseph	196	28,585	98,413	875	....	99,288	2,232	3 03

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*Sudbury incorporated in 1893. †Hallam organized in 1893. ‡Macdonald and Meredith organized in 1893. §The rate per head of resident population in the municipalities of Neebing, Shuniah and Sault Ste. Marie would be misleading, as owing to circumstances the most of the taxes are paid by non-residents.

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
ALGOMA, MANITOULIN, THUNDER BAY AND RAINY RIVER. — *Continued.*			$	$	$	$	$	$ c.
*Salter, May and 116	200	26,360	53,646	7,890	....	61,536	246	47
Sandfield	74	15,906	34,900	....	....	34,900	1,128	4 37
Sault Ste. Marie	330	48,255	216,508	....	....	216,508	3,248	......
Shuniah	113	96,843	166,980	....	400	167,380	2,932	......
Tehkummah	126	19,722	45,450	....	....	45,450	1,039	2 76
Thessalon	136	19,277	49,115	....	....	49,115	1,316	4 01
Total rural 1893	3,928	762,366	2,171,824	101,145	2,700	2,275,669	45,249	4 13
Total rural 1892	3,760	734,001	2,046,736	104,653	2,175	2,153,564	41,814	3 93
Fort William	754	7,000	1,035,940	31,900	14,850	1,082,690	22,030	10 98
Gore Bay	144	800	80,765	19,350	....	100,115	2,123	4 66
Little Current	155	400	85,100	8,800	....	93,900	1,997	4 72
Port Arthur	798	12,500	1,457,692	143,150	47,800	1,648,642	39,322	12 04
Rat Portage	1,107	5,760	769,150	121,505	23,900	914,555	15,169	5 47
Sault Ste. Marie	846	2,100	936,525	15,950	2,700	955,175	31,815	11 43
Thessalon	155	728	98,000	20,000	....	118,000	2,921	4 77
Total urban 1893	3,959	29,288	4,463,172	360,655	89,250	4,913,077	115,377	9 36
Total urban 1892	3,055	16,674	4,528,147	375,888	41,600	4,945,635	95,080	8 76

*Salter, May and 116 organized in 1893.

ASSESSMENT AND TAXATION.

TABLE II. Detailed statement of the Cities, Towns separated from Counties, and other incorporated Towns of Ontario giving statistics of Assessment and Taxation, as in Table I., for the three years 1891-93.

Cities and towns.		No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
				Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
CITIES.				$	$	$	$	$	$ c.
Windsor:	1893	2,633	2,020	4,942,351	161,250	66,550	5,170,151	145,009	13 22
(Essex Co.)	1892	2,620	2,020	4,796,727	166,450	59,600	5,022,777	133,058	12 77
	1891	2,950	2,020	4,644,652	166,150	46,800	4,857,602	105,239	10 00
St. Thomas:	1893	2,936	1,600	3,537,860	270,750	232,000	4,040,610	86,812	8 04
(Elgin Co.)	1892	2,878	1,600	3,409,067	244,405	175,200	3,828,672	81,660	7 74
	1891	2,829	1,600	3,351,455	237,850	179,300	3,768,605	68,700	6 63
London:	1893	8,400	3,798	12,554,147	1,488,990	772,450	14,815,587	301,593	9 02
(Middlesex Co.)	1892	8,400	3,798	12,459,312	1,540,400	974,735	14,974,447	316,580	10 01
	1891	8,400	3,798	12,377,262	1,529,220	962,745	14,869,227	284,527	9 11
Brantford:	1893	2,929	2,541	5,522,390	748,690	129,860	6,400,940	120,422	7 79
(Brant Co.)	1892	2,880	2,541	5,450,040	814,430	176,060	6,440,530	116,184	7 61
	1891	2,688	1,781	5,030,300	775,210	182,400	5,987,910	107,476	6 96
Stratford:	1893	2,687	2,835	3,664,500	112,550	88,850	3,865,900	82,255	8 16
(Perth Co.)	1892	2,619	2,835	3,618,505	124,000	124,450	3,866,955	78,670	8 02
	1891	2,451	2,835	3,550,660	116,525	121,400	3,788,585	81,970	8 70
Guelph:	1893	2,787	3,210	3,095,774	268,780	98,450	3,463,004	87,989	8 54
(Wellington Co.)	1892	2,781	3,210	3,054,709	260,450	123,650	3,438,809	79,193	7 75
	1891	2,776	3,210	2,950,370	267,500	119,400	3,337,270	77,374	7 23
St. Catharines:	1893	3,294	3,000	3,643,295	542,850	65,700	4,251,845	95,142	10 10
(Lincoln Co.)	1892	3,367	3,000	3,865,005	582,950	113,300	4,561,255	72,310	7 93
	1891	3,392	3,000	3,894,295	619,230	115,600	4,629,125	83,794	8 94
Hamilton:	1893	12,788	2,700	20,832,500	2,870,640	762,500	24,465,640	509,979	10 57
(Wentworth Co.)	1892	12,725	2,700	20,203,060	3,120,360	956,000	24,279,420	450,327	9 58
	1891	12,501	2,700	18,959,160	3,244,840	919,310	23,123,310	442,343	9 45
Toronto:	1893	52,843	9,638	137,787,088	8,370,490	4,676,218	150,833,796	3,306,724	19 72
(York Co.)	1892	53,328	9,638	135,897,922	9,308,660	5,861,868	151,068,450	2,806,884	16 60
	1891	52,323	9,638	131,885,517	9,733,480	5,413,592	147,032,589	2,998,027	17 54
Kingston:	1893	3,880	2,300	6,563,875	1,005,055	292,650	7,861,580	142,261	8 20
(Frontenac Co.)	1892	3,618	2,300	6,533,210	1,047,800	392,490	7,973,500	143,340	8 10
	1891	3,497	2,300	6,408,570	1,026,030	443,130	7,877,730	131,130	7 20
Ottawa:	1893	9,920	3,366	17,099,375	1,376,475	95,650	18,571,500	413,420	9 16
(Carleton Co.)	1892	9,810	3,366	16,758,735	1,396,600	140,450	18,295,785	397,331	9 03
	1891	11,000	3,366	16,054,435	1,426,275	147,400	17,628,110	384,945	8 90
Belleville:	1893	3,300	1,600	3,706,649	215,150	108,600	4,030,399	83,076	8 14
(Hastings Co.)	1892	3,125	1,600	3,698,936	173,800	100,925	3,973,661	81,801	8 03
	1891	3,125	1,600	3,715,752	167,950	91,150	3,974,852	81,924	8 02
TOWNS SEPARATED FROM COUNTIES.									
Walkerville:	1893	274	450	756,781	1,021,770	....	1,778,551	15,931	17 17
(Essex Co.)	1892	259	475	694,582	848,473	....	1,543,055	25,993	28 75
	1891	265	475	678,219	877,447	... .	1,555,666	11,800	13 38
Chatham:	1893	1,851	1,650	3,230,027	149,650	73,650	3,453,327	69,498	8 65
(Kent Co.)	1892	1,853	1,650	3,252,287	147,800	109,750	3,509,837	70,795	8 19
	1891	1,856	1,650	3,269,157	150,200	106,950	3,526,307	70,983	8 10
Niagara Falls:	1893	988	1,081	1,586.471	48,525	17,501	1,652,497	33,184	10 18
(Welland Co.)	1892	956	1,081	1,482,328	48,580	9,260	1,540,168	31,326	10 09
	1891	733	1,081	1,474,033	47,650	10,960	1,532,643	30,933	10 65

ASSESSMENT AND TAXATION.—*Continued.*

Cities and towns.		No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
				Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
TOWNS SEPARATED FROM COUNTIES.				$	$	$	$	$	$ c.
St. Marys: (Perth Co.)	1893	1,000	2,677	1,098,365	81,250	23,660	1,203,275	21,958	6 97
	1892	1,072	2,672	1,109,925	87,560	29,000	1,226,485	21,636	6 44
	1891	1,065	2,680	1,128,565	85,550	32,200	1,246,315	20,922	5 99
Toronto Junction: (York Co.)	1893	2,630	1,226	5,387,830	159,350	....	5,547,180	100,428	22 23
	1892	2,233	1,226	5,713,088	120,250	....	5,833,338	78,591	14 56
	1891	1,988	1,226	5,820,053	89,800	7,700	5,917,553	86,892	20 90
Port Hope: (Durham Co.)	1893	1,821	1,172	1,342,122	136,425	72,320	1,550,867	29,214	6 04
	1892	1,772	999	1,332,657	124,425	70,150	1,527,232	27,844	5 87
	1891	1,848	1,023	1,344,115	135,525	66,050	1,545,690	30,673	6 41
Cobourg: (Northumberland Co.)	1893	1,742	2,414	1,249,605	101,800	34,400	1,385,805	34,152	7 83
	1892	1,758	2,417	1,364,885	106,000	54,500	1,525,385	35,739	7 75
	1891	1,720	2,063	1,367,634	110,650	63,000	1,541,284	37,770	8 05
Brockville: (Leeds Co.)	1893	1,775	1,242	3,160,425	299,950	31,670	3,492,045	74,437	9 35
	1892	2,057	1,243	3,048,444	324,730	117,598	3,490,772	73,406	8 65
	1891	1,948	1,243	3,094,444	348,330	117,598	3,560,372	73,674	8 31
Prescott: (Grenville Co.)	1893	821	1,182	818,700	31,950	14,300	864,950	17,743	5 98
	1892	889	1,182	818,015	37,500	12,800	868,315	16,277	5 59
	1891	797	1,182	823,140	39,500	16,600	879,240	17,358	5 94
Perth: (Lanark Co.)	1893	785	1,000	1,055,000	116,100	47,800	1,218,900	19,733	6 23
	1892	740	1,000	1,052,675	115,900	44,800	1,213,375	21,536	8 11
	1891	1,032	1,000	1,078,715	118,300	48,550	1,245,565	19,954	6 23
Peterborough: (Peterborough Co.)	1893	2,999	1,282	3,809,450	240,150	165,095	4,214,695	75,064	7 03
	1892	2,917	1,282	3,786,145	246,625	208,275	4,241,045	69,191	6 67
	1891	2,788	1,282	3,667,050	251,300	219,555	4,137,905	66,700	6 78
Trenton: (Hastings Co.)	1893	1,291	1,800	1,295,146	26,400	9,300	1,330,846	29,018	7 32
	1892	1,200	1,800	1,244,196	40,800	15,850	1,300,846	32,720	8 07
	1891	1,096	1,800	1,330,400	48,150	12,450	1,391,000	29,813	7 16
OTHER TOWNS.									
Amherstburg: (Essex Co.)	1893	976	430	454,340	28,750	7,300	490,390	12,149	5 85
	1892	964	420	449,322	23,650	5,200	478,172	11,668	5 56
	1891	962	485	448,790	25,900	8,400	483,090	10,459	4 63
Essex: (Essex Co.)	1893	560	700	374,592	13,200	3,000	390,792	12,349	5 74
	1892	553	700	387,731	16,100	....	403,831	12,120	5 77
	1891	579	700	410,983	20,200	....	431,183	9,702	5 42
Leamington: (Essex Co.)	1893	596	700	347,260	32,750	2,400	382,410	9,650	5 50
	1892	625	700	346,125	36,160	1,855	384,140	9,968	5 15
	1891	495	700	342,830	43,269	2,044	388,143	10,638	5 46
Sandwich: (Essex Co.)	1893	411	2,000	401,150	9,300	5,250	415,700	5,730	4 73
	1892	442	2,000	388,660	9,350	5,900	403,910	9,052	8 05
	1891	393	2,000	314,240	10,550	9,050	333,840	7,189	6 14
Blenheim: (Kent Co.)	1893	495	488	348,794	35,060	6,800	390,654	8,735	5 52
	1892	429	488	350,349	30,475	9,800	390,624	8,166	5 03
	1891	592	488	338,750	29,050	12,763	380,563	7,737	4 62
Bothwell: (Kent Co.)	1893	243	2,250	163,795	27,200	400	191,395	4,224	5 69
	1892	235	2,037	199,805	25,625	400	225,830	3,445	4 33
	1891	253	2,037	184,360	27,450	700	212,510	3,917	4 35
Dresden: (Kent Co.)	1893	688	642	431,269	28,150	900	460,319	10,321	5 59
	1892	702	642	457,289	32,900	4,050	494,239	11,493	5 83
	1891	674	642	475,659	38,800	5,750	520,209	12,072	6 30

ASSESSMENT AND TAXATION.—*Continued.*

es and towns.		No. of rate-payers.	No. of acres assess-ed.	Assessed value.				Taxes imposed for all purposes.	
				Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
HER TOWNS.				$	$	$	$	$	$ c.
wn : ; Co.)	1893	620	661	566,090	37,740	1,900	605,730	13,081	6 48
	1892	750	624	577,335	44,050	1,500	622,885	10,190	4 33
	1891	752	663	578,735	55,600	4,800	639,135	11,215	5 19
: Co.)	1893	890	548	614,788	87,750	16,416	718,954	17,083	8 03
	1892	750	534	614,208	83,400	20,816	718,424	17,379	7 96
	1891	741	534	610,593	84,700	19,000	714,293	15,812	7 26
olk Co.)	1893	1,020	800	804,572	66,500	38,075	909,147	20,391	7 76
	1892	969	800	798,745	63,200	44,525	906,470	17,126	5 79
	1891	1,050	800	774,705	67,100	31,871	873,676	16,196	5 22
: and Co.)	1893	769	780	594,415	40,450	9,550	644,415	17,285	7 46
	1892	738	780	598,450	46,750	11,550	656,750	13,735	6 26
	1891	802	780	615,520	59,500	12,900	687,920	14,255	5 91
d : and Co.)	1893	585	700	552,505	69,750	12,150	634,405	15,224	8 85
	1892	592	700	530,518	69,250	14,945	614,713	14,497	7 89
	1891	567	800	528,093	70,690	13,330	612,113	12,679	6 82
bton Co.)	1893	560	950	317,406	20,225	4,500	342,131	8,520	5 43
	1892	496	950	312,950	21,775	3,500	338,225	8,693	5 47
	1891	560	950	320,295	21,891	4,500	346,686	8,382	5 41
: bton Co.)	1893	1,653	2,700	1,106,615	70,075	91,100	1,267,790	35,202	7 67
	1892	1,636	2,700	1,081,005	66,250	104,507	1,251,762	39,495	8 94
	1891	1,366	2,700	1,097,605	66,750	16,500	1,180,855	35,780	8 20
bton Co.)	1893	1,691	1,450	1,747,565	157,625	109,459	2,014,649	52,458	8 30
	1892	1,657	1,450	1,683,200	155,900	110,813	1,949,913	51,276	8 02
	1891	1,624	1,450	1,631,430	164,930	106,897	1,903,257	48,494	7 46
: n Co.)	1893	810	900	572,145	22,550	12,900	607,595	11,627	4 79
	1892	779	900	571,165	23,050	16,250	610,465	11,678	4 93
	1891	776	900	581,700	26,150	19,650	627,500	11,702	4 83
h : n Co.)	1893	1,116	1,000	947,190	58,275	35,720	1,041,185	21,543	6 09
	1892	1,109	1,000	1,000,420	61,225	54,335	1,115,980	22,507	6 50
	1891	1,185	1,000	1,001,065	69,340	56,145	1,126,550	22,910	6 37
: n Co.)	1893	593	500	555,940	59,750	15,170	630,860	16,302	6 55
	1892	599	500	563,915	56,600	19,775	640,290	12,727	5 06
	1891	604	500	566,340	59,350	19,620	645,310	12,864	5 06
m : n Co.)	1893	613	640	434,248	64,025	7,100	505,373	10,613	4 92
	1892	632	640	429,638	66,400	12,875	508,913	11,972	5 69
	1891	637	640	446,973	64,475	13,975	525,423	11,695	5 69
line : e Co.)	1893	710	1,000	612,720	40,300	14,425	667,445	16,686	5 88
	1892	591	1,000	624,665	32,600	19,325	676,590	13,532	4 82
	1891	672	1,000	628,955	32,700	17,675	679,330	13,194	4 65
ton : e Co.)	1893	990	1,380	599,510	46,950	15,300	661,760	14,179	4 68
	1892	990	1,380	569,540	41,100	33,350	643,990	12,745	4 21
	1891	1,220	1,500	574,545	54,920	24,350	653,815	12,897	4 26
: Co.)	1893	336	1,100	236,660	39,500	3,600	279,760	5,640	4 65
	1892	320	1,100	234,635	37,500	7,900	280,035	4,255	3 59
	1891	389	1,100	264,780	36,100	7,900	308,780	4,460	3 74
: Co.)	1893	650	1,500	547,065	33,950	4,100	585,115	10,745	6 20
	1892	866	1,517	559,085	30,900	6,600	596,585	13,675	7 61
	1891	836	1,500	573,565	31,900	6,800	612,265	13,831	7 47
ound : Co.)	1893	2,268	6,120	2,443,191	130,300	28,140	2,601,631	58,233	8 16
	1892	2,057	6,100	2,473,500	154,350	55,300	2,683,150	60,270	7 91
	1891	2,409	6,000	2,475,200	165,700	55,350	2,696,250	60,855	7 74

ASSESSMENT AND TAXATION.—*Continued.*

Cities and towns.		No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
				Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
OTHER TOWNS.				$	$	$	$	$	$ c.
Thornbury: (Grey Co.)	1893	314	900	214,690	9,050	200	223,940	4,071	5 34
	1892	268	900	210,140	8,700	....	218,840	4,076	5 10
	1891	820	900	203,207	7,700	....	215,907	3,617	4 41
Alliston: (Simcoe Co.)	1893	414	500	297,372	14,985	5,600	317,957	7,541	4 33
	1892	381	500	278,743	16,300	8,550	303,593	6,067	3 35
	1891	389	500	234,311	8,550	4,900	247,761	4,127	2 17
Barrie: (Simcoe Co.)	1893	1,069	2,100	1,260,371	101,150	45,100	1,406,621	31,966	6 34
	1892	1,100	2,100	1,263,960	112,850	64,910	1,441,720	30,688	6 15
	1891	1,073	2,100	1,260,000	77,550	78,750	1,416,300	33,228	6 30
Collingwood: (Simcoe Co.)	1893	1,492	4,400	1,226,526	47,025	12,050	1,285,601	32,454	6 48
	1892	1,490	4,400	1,207,833	47,800	17,350	1,272,983	32,636	6 41
	1891	1,454	4,400	1,102,327	49,750	17,600	1,169,677	29,956	5 98
Midland: (Simcoe Co.)	1893	624	465	440,655	3,300	....	443,935	8,211	4 98
	1892	622	465	436,785	9,300	....	446 085	9,020	4 66
	1891	646	463	444,635	9,900	....	454,535	9,914	4 51
Orillia: (Simcoe Co.)	1893	1,346	1,600	1,164,481	95,000	23,900	1,283,381	27,594	5 94
	1892	1,451	1,600	1,154,956	90,900	28,500	1,274,356	23,079	4 78
	1891	1,419	1,600	1,171,232	105,075	34,000	1,310,307	26,283	5 41
Penetanguishene: (Simcoe Co.)	1893	538	1,817	362,325	22,000	1,150	385,475	10,876	4 75
	1892	566	1,817	380,985	21,600	1,150	403,735	9,044	4 24
	1891	456	1,817	355,143	15,100	1,150	371,393	8,904	4 19
Stayner: (Simcoe Co.)	1893	412	1,149	200,165	12,950	....	213,115	4,760	3 87
	1892	403	1,151	197,880	12,850	....	210,730	4.280	3 81
	1891	407	1,152	202,205	10,900	....	213,105	4,511	4 02
Parkhill: (Middlesex Co.)	1893	554	630	283,647	13,800	2,600	300,047	7,857	4 85
	1892	552	650	284.990	11,200	4,900	301,090	7,703	4 66
	1891	585	650	287,468	13,500	2,300	303,268	7,819	5 09
Strathroy: (Middlesex Co.)	1893	960	2,200	884,675	61,360	18,329	964,364	18,981	6 00
	1892	974	2,200	907,350	36,190	16,585	960,125	18,944	5 64
	1891	1,125	2,200	917,273	39,135	16,700	973,108	17,610	5 49
Ingersoll: (Oxford Co.)	1893	1,620	2,200	1,302,430	49,350	31,860	1,383,640	32,526	7 43
	1892	1,630	1,722	1,300,140	23,550	37,000	1,360,690	33,226	7 02
	1891	1,460	1,722	1,295,325	28,525	31,300	1,353.150	26,611	5 12
Tilsonburg: (Oxford Co.)	1893	633	2,000	638,865	43,750	2,700	685,315	13,365	5 73
	1892	770	2,000	622,940	33,500	3,900	660,340	11,391	4 72
	1891	718	2,000	611,190	29,800	4,000	644,990	12,240	5 56
Woodstock: (Oxford Co.)	1893	2,380	1,525	2,494,175	126,800	66,700	2,687,675	64,077	7 01
	1892	2,480	1,275	2,426,175	125,600	84,552	2,636,327	64,475	7 16
	1891	2,462	1,275	2,386,175	120,800	66,800	2,573,775	57,908	6 44
Paris: (Brant Co.)	1893	1,000	685	961,039	105,620	11,064	1,077,723	18,476	6 24
	1892	1,002	685	991,454	118,158	21,350	1,130,962	19,708	6 55
	1891	994	685	1,007,469	118,811	23,000	1,149,280	17,782	5 91
Listowel: (Perth Co.)	1893	1,117	1,700	673,425	64,600	8,800	746,825	14,937	5 80
	1892	1,061	1,451	671,300	54,800	5,700	731,800	14,637	5 75
	1891	1,058	1,451	710,266	62,750	5,800	778,816	17,134	6 80
Mitchell: (Perth Co.)	1893	630	1,200	582,269	78,275	6,965	667,509	12,167	5 66
	1892	628	1,200	561,594	*8,958	8,000	578,552	12,317	5 62
	1891	686	1.200	559,416	46,130	8,680	614,226	12,283	5 58

*Business tax by-law adopted in 1892.

ASSESSMENT AND TAXATION.—*Continued.*

Cities and towns.		No. of rate-payers.	No. of acres assessed.	Assessed value.				Taxes imposed for all purposes.	
				Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
OTHER TOWNS.				$	$	$	$	$	$ c.
Harriston: (Wellington Co.)	1893	504	904	356,615	26,350	3,350	386,315	8,591	5 29
	1892	493	905	355,700	25,175	4,280	385,155	8,888	5 56
	1891	489	912	349,700	22,825	4,005	376,530	8,213	4 99
Mount Forest: (Wellington Co.)	1893	651	1,414	537,840	55,800	12,400	606,040	13,333	5 48
	1892	609	1,414	527,900	58,000	9,200	595,100	12,617	5 48
	1891	567	1,414	532,565	51,050	9,375	592,990	12,476	5 41
Palmerston: (Wellington Co.)	1893	652	919	352,060	31,050	4,100	387,210	9,293	5 10
	1892	628	919	345,035	29,100	5,000	379,135	8,749	5 10
	1891	628	919	324,675	23,425	4,900	353,000	8,298	5 02
Berlin: (Waterloo Co.)	1893	1,947	2,885	2,512,600	174,450	40,300	2,727,350	39,470	5 49
	1892	2,043	2,885	2,546,930	171,050	52,550	2,770,530	39,486	5 49
	1891	1,946	2,885	2,607,338	201,050	47,950	2,856,338	37,092	4 98
Galt: (Waterloo Co.)	1893	2,106	1,477	2,482,025	197,000	65,000	2,744,025	45,886	6 36
	1892	2,066	1,200	2,476,040	201,250	92,500	2,769,790	50,799	7 09
	1891	2,093	1,200	2,443,835	201,800	99,800	2,745,435	42,041	5 70
Waterloo: (Waterloo Co.)	1893	775	2,800	1,125,885	143,925	22.850	1,292,660	17,001	5 89
	1892	853	2,800	1,113,205	149,325	23,500	1,286,030	19,640	6 79
	1891	1,055	2,800	1,102,905	147,025	21,900	1,271,830	16,266	5 70
Orangeville: (Dufferin Co.)	1893	1,030	1,500	768,643	39,450	16,400	824,493	16,655	4 74
	1892	1,030	1,700	760,548	43,300	14,800	818,648	16,443	5 22
	1891	1,032	1,800	762,038	47,900	10,750	820,688	16,501	5 64
Niagara: (Lincoln Co.)	1893	419	651	462,748	17,725	400	480,873	8,415	7 05
	1892	393	634	457,065	17,200	1,000	475,265	8,417	7 02
	1891	690	635	364,622	14,825	800	380,247	7,605	5 76
Dundas: (Wentworth Co.)	1893	1,041	550	876,830	87,100	36,045	999,975	20,291	6 73
	1892	1,128	550	870,971	75,250	27,900	974,121	19,812	6 23
	1891	1,159	550	887,015	81,550	33,960	1,002,525	20,111	5 94
Milton: (Halton Co.)	1893	370	400	379,609	26,650	8,300	414,559	6,661	4 76
	1892	390	400	372,800	22,600	7,200	402,600	7,649	5 99
	1891	431	400	369,279	25,275	11,500	406,054	6,703	5 22
Oakville: (Halton Co)	1893	633	1,300	463,230	26,800	3,000	493,030	8,557	5 04
	1892	614	1,300	454,870	25,000	2,100	481,970	7,692	4 21
	1891	581	1,300	450,880	24,000	2,100	476,980	8,060	4 44
Brampton: (Peel Co.)	1893	1,069	1,240	972,775	55,900	25,620	1,054,295	20,536	6 69
	1892	993	1.233	972,670	57,700	31,970	1,062,340	19,032	5 70
	1891	933	1,247	946,805	63,800	34,220	1,044,825	21,034	6 39
Aurora: (York Co.)	1893	843	1,100	460,668	14,500	....	475,168	8,242	4 54
	1892	858	1,100	469,472	16,350	1,400	487,222	8,770	4 80
	1891	741	1,100	471,030	16,350	1,400	488,780	7,658	3 98
Newmarket: (York Co.)	1893	726	704	472.947	35,225	7,000	515,172	10,478	5 21
	1892	716	695	477,817	37,125	7,400	522,342	10,358	4 98
	1891	664	717	480,862	38,425	10,700	529,987	10,843	5 57
North Toronto: (York Co.)	1893	1,480	2,500	1,598,345	....	....	* 1,598,345	23,121	14 09
	1892	1,480	2,500	1,598,345	....	....	1,598,345	16,566	11 62
	1891	1,605	2,500	1,612,373	....	....	1,612,373	17,145	14 40

* Assessment of 1892 adopted by council for 1893.

ASSESSMENT AND TAXATION.—*Continued.*

Cities and towns.		No. of rate-payers.	No. of acres assessed.	Assessed value.				Taxes imposed for all purposes.	
				Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
OTHER TOWNS.				$	$	$	$	$	$ c.
Oshawa : (Ontario Co.)	1893	1,256	2,400	1,018,095	52,400	21,600	1,092,095	24,557	6 04
	1892	1,241	2,400	1,020,870	50,650	28,550	1,100,070	23,329	5 77
	1891	1,246	2,400	1,028,795	46,600	26,650	1,102,045	22,463	5 50
Uxbridge : (Ontario Co.)	1893	744	500	545,250	23,150	8,300	576,700	12,500	6 25
	1892	690	412	545,300	23,150	8,300	576,750	11,663	5 83
	1891	691	500	549,125	23,700	10,700	583,525	12,391	5 83
Whitby : (Ontario Co.)	1893	808	3,800	819,777	71,800	22,100	913,677	20,718	7 83
	1892	807	3,800	844,638	50,950	25,250	920,838	20,827	7 81
	1891	778	3,800	884,439	34,900	18,000	937,339	21,437	7 96
Bowmanville (Durham Co.)	1893	956	3,000	1,022,450	102,300	35,350	1,160,100	21,503	6 97
	1892	970	3,000	1,025,160	86,930	30,120	1,142,210	22,956	7 24
	1891	993	3,000	1,030,205	91,930	30,720	1,152,855	22,596	6 77
Picton : (Prince Ed. Co.)	1893	917	552	1,069,420	80,900	21,600	1,171,920	18,074	5 43
	1892	986	552	1,061,760	82,850	35,590	1,180,200	20,306	6 51
	1891	896	552	1,024,200	69,075	28,150	1,121,525	21,038	6 88
Napanee : (Lennox and Addington Co.).	1893	1,007	433	890,090	31,560	35,700	957,350	24,785	8 34
	1892	1,006	385	882,670	30,300	38,900	951,870	24,924	7 91
	1891	990	375	891,760	29,350	36,950	958,060	29,410	9 13
Gananoque : (Leeds Co.)	1893	1,314	1,240	1,016,435	39,900	....	1,056,335	18,989	5 47
	1892	1,338	1,215	1,027,900	42,700	400	1,071,000	19,000	5 21
	1891	1,150	1,215	1,003,050	40,900	800	1,044,750	16,051	4 55
Cornwall : (Stormont Co.)	1893	1,697	740	1,265,155	58,600	22,580	1,346,335	32,250	5 20
	1892	1,715	740	1,248,330	59,220	26,480	1,334,030	29,353	4 73
	1891	1,610	740	1,252,900	61,650	28,400	1,342,950	29,634	4 93
Arnprior : (Renfrew Co.)	1893	755	767	571,600	62,325	10,600	644,525	14,308	4 46
	1892	807	851	554,890	61,450	9,400	625,740	14,099	4 38
	1891	771	919	549,613	58,550	9,900	618,063	11,831	3 80
Pembroke : (Renfrew Co.)	1893	881	586	923,125	117,850	26,500	1,067,475	22,069	5 13
	1892	824	587	928,225	121,425	26,500	1,076,150	20,506	4 90
	1891	883	587	923,950	121,125	26,800	1,071,875	22,038	5 15
Almonte : (Lanark Co.)	1893	828	700	727,319	99,970	8,850	836,139	12,349	4 25
	1892	748	700	727,520	97,920	8,650	834,090	16,075	5 53
	1891	761	700	721,053	91,920	9,550	822,523	15,401	5 27
Carleton Place : (Lanark Co.)	1893	1,137	550	719,050	62,675	7,800	789,525	15,791	3 68
	1892	1,112	550	718,910	59,425	6,350	784,685	15,715	3 62
	1891	1,122	550	701,155	56,700	5,200	763,055	15,032	3 48
Smith's Falls : (Lanark Co.)	1893	1,137	900	927,875	55,550	5,200	988,625	18,229	4 47
	1892	1,340	900	921,395	53,500	5,500	980,395	18,081	4 55
	1891	1,067	900	899,940	49,800	6,700	956,440	17,150	4 57
Lindsay : (Victoria Co.)	1893	1,751	1,550	1,662,485	186,550	44,775	1,893,810	46,378	7 21
	1892	1,693	1,550	1,606,823	118,325	91,840	1,816,988	43,867	7 04
	1891	1,650	1,550	1,590,014	161,050	60,400	1,811,464	42,111	6 84
Deseronto : (Hastings Co.)	1893	691	495	628,060	26,900	2,500	657,460	15,873	4 87
	1892	689	495	599,550	26,600	2,200	628,350	13,294	4 09
	1891	664	495	596,780	27,200	2,500	626,480	13,247	4 41
Bracebridge : (Muskoka).	1893	586	567	208,091	34,725	5,550	248,366	7,051	4 53
	1892	410	544	206,021	30,875	8,050	244,946	7,089	5 11
	1891	381	494	196,774	28,000	3,600	228,374	6,968	5 73
Gravenhurst : (Muskoka).	1893	607	437	228,305	2,300	....	230,605	6,928	3 68
	1892	517	443	229,424	3,250	....	232,674	7,668	4 34
	1891	502	436	243,522	3,350	....	246,872	7,486	4 81

ASSESSMENT AND TAXATION.—*Concluded.*

Cities and towns.		No. of rate-payers.	No. of acres assessed.	Assessed value.				Taxes imposed for all purposes.	
				Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
OTHER TOWNS.				$	$	$	$	$	$ c.
Parry Sound: (Parry Sound).	1893	554	805	283,925	21,400	9,100	314,425	9,692	6 02
	1892	507	817	273,379	21,650	6,700	301,729	8,997	5 90
	1891	469	875	265,758	25,125	7,650	298,533	7,175	4 13
Mattawa: (Nipissing).	1893	325	500	217,920	51,425	1,000	270,345	4,988	3 04
	1892	286	500	188.501	51,425	1,400	241,326	5,742	3 39
	1891	338	500	213,730	58,750	600	273,080	4,179	2 88
North Bay: (Nipissing).	1893	642	500	294,350	8,600	11,700	314,650	8,503	3 61
	1892	490	500	282,175	11,030	19,370	312,575	6,034	2 68
	1891	419	500	283,591	17,470	20,230	321,291	7,649	4 03
Sudbury: (Nipissing).	1893	589	2,560	159,991	54,825	1,200	216,016	5,717	4 28
	1892				Not incorporated.				
Sault Ste. Marie: (Algoma).	1893	846	2,100	936,525	15,950	2,700	955,175	31,815	11 42
	1892	764	2,100	1,101,185	19,400	1,000	1,121,585	25,796	10 18
	1891	719	2,100	1,132,390	34,030	5,200	1,171,640	28,881	7 22
Thessalon: (Algoma).	1893	155	728	98,000	20,000	....	118,000	2,921	4 77
	1892	149	728	93,976	24,700	....	118,676	1,961	3 20
	1891				Not incorporated.				
Gore Bay: (Manitoulin).	1893	144	800	80,765	19,350	....	100,115	2,123	4 66
	1892	177	850	71,175	9,075	....	80,250	1,820	3 53
	1891	135	771	70,885	14,675	....	85,560	2,860	5 72
Little Current: (Manitoulin).	1893	155	400	85,100	8,800	....	93,900	1,997	4 72
	1892	93	400	75,000	15,000	....	90,000	1,850	2 64
	1891	140	400	77,000	10,000	....	87,000	1,840	2 63
Fort William: (Thunder Bay).	1893	754	7,000	1,035,940	31,900	14,850	1,082,690	22,030	10 98
	1892	250	*436	910,677	....	....	910,677	18,214	18 21
	1891				Not incorporated.				
Port Arthur: (Thunder Bay).	1893	798	12,500	1,457,692	143,150	47,800	1,648,642	39,322	12 01
	1892	740	6,400	1,494,139	234,683	39,000	1,767,822	37,881	11 82
	1891	751	6,400	1,496,292	147,850	31,100	1,675,242	35,962	11 39
Rat Portage: (Rainy River).	1893	1,107	5,760	769,150	121,505	23,900	914,555	15,169	5 47
	1892	882	5,760	781,995	73,030	1,600	856,625	7,558	3 30
	1891	831	5,760	807,410	....	....	807,410	14,094	6 39

*No return. Estimate received from Crown Lands.

ASSESSMENT AND TAXATION.

TABLE III. Summary statement by counties (being the total of townships, cities, towns and villages within limits of county) of items from assessment and collection rolls as given in Table I.

Counties.	No. of rate-payers.	No. of acres.	Assessed values.				Taxes imposed for all purposes.		
			Real property.	Personal property.	Taxable income.	Total.	Total	Mills on $.	Per head.
			$	$	$	$	$	$ c.	
Essex:									
1893	15,039	437,539	18,958,920	1,320,620	87,030	20,366,540	413,957	7 95	20.3
1892	14,840	436,573	18,516,310	1,171,988	74,855	19,763,153	405,352	7 90	20.5
1891	15,189	433,500	18,110,862	1,212,603	70,294	19,423,759	357,096	6 98	18.4
Kent:									
1893	15,659	572,909	23,301,499	349,275	95,766	23,746,540	378,908	7 53	16.0
1892	15,408	574,256	23,274,733	374,815	131,140	23,780,688	379,044	7 40	15.9
1891	15,828	574,299	23,297,095	365,300	135,333	23,797,728	380,726	7 29	16.0
Elgin:									
1893	13,903	440,320	17,235,498	437,650	263,941	17,937,089	263,179	6 72	14.7
1892	13,513	441,571	17,096,054	406,590	212,888	17,715,532	249,210	6 29	14.1
1891	13,347	440,784	17,034,080	393,925	215,215	17,643,220	231,548	5 81	13.1
Norfolk:									
1893	9,804	399,096	10,052,822	192,265	61,540	10,306,627	122,946	4 36	11.9
1892	9,762	396,786	10,119,207	210,402	68,390	10,397,999	121,139	4 27	11.7
1891	10,017	394,204	9,992,581	264,032	54,321	10,310,934	114,260	3 96	11.1
Haldimand:									
1893	6,791	283,282	8,161,365	159,800	16,400	8,337,565	83,286	4 06	10.0
1892	6,635	282,600	8,153,846	165,225	16,900	8,335,971	84,366	4 08	10.1
1891	6,902	282,869	8,177,045	182,745	20,200	8,379,990	88,284	4 27	10.5
Welland:									
1893	9,368	232,679	10,524,888	366,154	81,467	10,972,509	143,476	5 11	13.1
1892	9,384	232,158	10,239,981	361,147	73,151	10,674,279	137,113	4 91	12.8
1891	9,138	231,380	10,246,617	398,730	71,990	10,717,337	133,562	4 79	12.5
Lambton:									
1893	16,785	670,749	19,190,109	397,105	211,584	19,798,798	342,366	6 37	17.3
1892	16,370	671,564	19,077,795	372,140	229,020	19,678,955	339,606	6 40	17.3
1891	16,037	671,024	19,214,056	389,746	138,197	19,741,999	322,812	6 07	16.4
Huron:									
1893	17,506	807,101	30,198,007	427,785	91,600	30,717,392	270,686	4 48	8.8
1892	17,504	806,937	30,333,791	440,375	131,420	30,905,586	267,348	4 43	8.7
1891	17,302	802,412	30,383,338	456,085	137,880	30,977,303	260,966	4 26	8.4
Bruce:									
1893	16,144	818,071	20,903,023	443,185	54,675	21,400,883	238,777	4 22	11.2
1892	15,970	845,009	21,091,689	430,200	83,225	21,605,114	230,653	4 02	10.7
1891	16,058	826,294	21,228,073	433,225	71,975	21,733,273	220,072	3 80	10.1
Grey:									
1893	19,502	1,073,476	19,883,114	300,145	42,565	20,225,824	254,871	3 96	12.6
1892	19,237	1,072,524	20,168,668	326,830	79,025	20,574,523	261,816	4 00	12.7
1891	19,165	1,069,014	20,267,490	330,510	82,000	20,680,000	256,121	3 86	12.4
Simcoe:									
1893	21,895	978,502	18,451,170	428,185	96,600	18,975,955	313,679	4 23	16.5
1892	21,610	977,948	18,518,173	427,100	145,310	19,090,583	313,076	4 26	16.4
1891	21,145	976,595	18,321,330	405,915	147,100	18,874,345	313,896	4 25	16.6
Middlesex:									
1893	26,639	766,911	38,404,350	1,674,084	807,279	40,885,713	607,305	6 90	14.9
1892	26,593	766,777	38,292,365	1,721,224	1,002,850	41,016,439	624,029	7 11	15.2
1891	27,288	767,557	38,238,961	1,654,525	998,395	40,891,881	586,324	6 68	14.3
Oxford:									
1893	14,768	479,111	23,989,630	356,000	119,955	24,465,585	262,066	5 61	10.7
1892	15,120	479,715	23,911,330	308,675	148,262	24,368,267	260,425	5 51	10.7
1891	14,641	478,753	23,882,034	310,966	120,270	24,313,270	245,899	5 24	10.1
Brant:									
1893	8,771	219,080	15,893,296	1,090,620	161,504	17,145,420	209,344	6 34	12.2
1892	8,735	219,173	15,817,794	1,115,228	222,355	17,155,377	205,119	6 26	12.0
1891	8,912	218,775	15,682,523	1,090,361	233,945	17,006,829	189,161	5 53	11.1
Perth:									
1893	14,158	526,742	24,504,434	359,475	131,275	24,995,184	285,709	5 93	11.4
1892	14.098	526,574	24,721,162	302,368	170,655	25,194,185	279,113	5 81	11.1
1891	14,527	524,329	24,782,664	333,955	174,435	25,291,054	281,161	5 81	11.1

ASSESSMENT AND TAXATION.—*Continued.*

Counties.	No. of rate-payers.	No. of acres.	Assessed values.				Taxes imposed for all purposes.		
			Real property.	Personal property.	Taxable income.	Total.	Total.	Mills on $.	Per head.
			$	$	$	$	$	$ c.	
Wellington:									
1893	16,209	637,212	22,265,184	682,955	146,305	23,094,444	298,067	5 36	12.9
1892	16,050	637,697	21,629,631	693,435	172,960	22,496,626	276,260	5 03	12.3
1891	15,981	637,580	21,538,475	695,395	170,360	22,404,230	279,069	4 98	12.5
Waterloo:									
1893	12,180	317,732	21,903,393	734,575	164,964	22,802,932	218,222	4 56	9.6
1892	12,227	317,406	21,937,086	743,655	198,459	22,879,200	230,175	4 84	10.1
1891	12,440	317,392	22,018,776	767,395	200,626	22,986,797	210,856	4 36	9.2
Dufferin:									
1893	6,169	358,418	6,911,173	67,000	19,600	6,997,773	96,790	4 68	13.8
1892	6,044	359,085	7,148,248	69,775	20,300	7,238,323	95,114	4 88	13.1
1891	6,036	358,960	7,156,943	80,650	17,750	7,255,343	90,326	4 48	12.4
Lincoln:									
1893	10,077	196,847	11,539,889	702,108	96,510	12,338,507	193,822	6 80	15.7
1892	10,114	196,521	11,849,731	750,635	133,148	12,733,514	163,896	5 77	12.9
1891	10,298	196,291	11,660,214	782,513	138,162	12,580,889	172,859	6 00	13.7
Wentworth:									
1893	21,400	275,337	34,461,421	3,011,560	827,910	38,300,891	606,949	8 17	15.8
1892	21,446	275,280	33,020,584	3,263,230	1,017,715	37,301,529	545,363	7 41	14.6
1891	21,681	276,824	32,428,309	3,391,130	980,635	36,800,074	540,046	7 19	14.7
Halton:									
1893	6,011	227,854	9,273,932	194,035	33,012	9,500,979	78,677	3 92	8.3
1892	6,200	227,992	9,422,877	145,493	40,506	9,608,876	82,308	4 05	8.6
1891	5,807	227,458	9,354,265	154,890	47,075	9,556,230	88,019	4 36	9.2
Peel:									
1893	7,410	290,420	10,669,355	106,445	33,920	10,809,720	96,679	4 43	8.9
1892	7,228	290,557	10,672,410	133,045	43,670	10,849,125	92,674	4 15	8.5
1891	7,241	290,133	10,602,880	143,670	47,795	10,794,345	96,036	4 33	8.9
York:									
1893	78,798	555,650	172,245,014	8,684,290	4,705,618	185,634,922	3,688,811	16 41	19.9
1892	78,464	555,528	171,626,988	9,593,810	5,903,168	187,123,966	3,159,524	13 94	16.9
1891	76,182	553,749	168,041,454	9,997,410	5,467,692	183,506,556	3,350,056	14 80	18.3
Ontario:									
1893	14,483	510,134	18,195,065	433,425	76,550	18,705,040	187,236	4 58	10.0
1892	14,256	511,353	18,481,497	424,960	88,850	18,995,307	187,861	4 51	9.9
1891	13,953	509,797	18,724,237	419,420	83,490	19,227,147	195,392	4 55	10.2
***Durham:**									
1893	10,095	377,233	12,954,554	300,325	121,270	13,376,149	130,708	4 33	9.8
1892	9,634	375,668	12,977,770	272,355	122,075	13,372,200	132,325	4 33	9.9
1891	9,877	374,590	13,095,560	288,780	114,620	13,498,960	135,367	4 38	10.0
***Northumberland:**									
1893	11,833	444,117	13,342,130	294,650	67,300	13,704,080	145,441	4 12	10.6
1892	11,987	442,393	13,533,132	305,720	97,920	13,936,772	148,345	4 21	10.6
1891	12,055	441,097	13,483,789	365,400	103,850	13,953,039	150,626	4 18	10.8
Prince Edward:									
1893	6,311	231,690	6,661,883	158,920	31,870	6,852,673	71,131	4 19	10.4
1892	6,369	230,590	6,688,505	166,520	42,015	6,897,040	71,886	4 27	10.4
1891	6,349	232,376	6,685,639	165,400	37,700	6,888,739	75,117	4 36	10.9
Lennox & Ad'gton:									
1893	7,928	433,958	7,537,371	90,035	47,875	7,675,281	103,158	4 91	13.4
1892	7,916	435,148	7,591,586	88,626	49,871	7,730,083	107,382	4 79	13.9
1891	7,803	427,226	7,634,530	71,695	44,260	7,750,485	109,636	4 79	14.1
Frontenac:									
1893	11,353	675,424	11,512,548	1,043,505	308,875	12,864,928	232,667	5 93	18.1
1892	10,859	682,789	11,517,766	1,085,885	417,210	13,020,861	226,574	5 70	17.4
1891	10,860	676,665	11,408,645	1,094,245	470,190	12,973,080	220,285	5 44	17.0
†Leeds:									
1893	11,334	476,316	11,600,123	409,175	40,180	12,049,478	181,634	5 22	15.1
1892	11,521	476,406	10,481,867	429,005	126,478	11,037,350	181,221	5 18	16.4
1891	11,399	480,104	10,492,037	451,125	132,508	11,075,670	177,209	4 95	16.0
†Grenville:									
1893	6,126	275,946	6,008,747	105,300	39,480	6,153,527	70,873	3 66	11.5
1892	6,236	274,148	5,994,217	103,250	41,425	6,138,892	67,806	3 43	11.0
1891	6,124	274,335	5,334,372	105,205	40,150	5,479,727	67,518	3 47	12.3

* United for municipal purposes.

† United for municipal purposes.

ASSESSMENT AND TAXATION.—*Continued.*

Counties.	No. of rate-payers.	No. of acres.	Assessed values.				Taxes imposed for all purposes.		
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.	Mills on $.
			$	$	$	$	$	$ c.	
*DUNDAS:									
1893	5,603	239,331	7,025,530	133,225	40,100	7,198,855	76,094	4 11	10.6
1892	5,548	240,697	7,037,600	148,825	43,150	7,229,575	74,592	3 98	10.3
1891	5,626	239,305	6,833,270	153,400	44,625	7,031,295	73,247	3 91	10.4
*STORMONT:									
1893	6,329	261,658	4,794,280	85,575	28,080	4,907,935	77,495	3 38	15.8
1892	6,246	251,318	4,764,944	95,620	32,530	4,893,094	76,513	3 31	15.6
1891	6,151	254,262	4,788,671	85,700	36,280	4,910,651	74,474	3 16	15.2
*GLENGARRY:									
1893	4,834	290,985	4,112,619	50,550	6,920	4,170,089	48,678	2 48	11.7
1892	4,786	288,494	4,207,350	50,780	7,710	4,265,840	49,822	2 55	11.7
1891	4,832	289,394	4,219,906	56,975	2,780	4,279,661	48,227	2 40	11.3
†PRESCOTT:									
1893	5,292	297,058	2,789,136	36,640	5,750	2,831,526	53,242	2 38	18.8
1892	5,148	296,865	2,787,030	35,900	8,400	2,831,330	51,843	2 40	18.3
1891	5,010	294,521	2,786,517	36,440	6,200	2,829,157	49,974	2 42	17.7
†RUSSELL:									
1893	3,743	255,194	1,961,207	19,850	815	1,981,872	37,182	2 46	18.8
1892	4,040	254,260	1,930,232	12,175	....	1,942,407	36,588	2 43	18.8
1891	4,237	254,399	1,902,725	11,375	....	1,914,100	38,220	2 47	20.0
CARLETON:									
1893	18,715	569,197	26,040,191	1,403,545	95,850	27,539,586	512,591	6 77	18.6
1892	18,500	568,522	25,623,046	1,419,020	140,850	27,192,916	492,658	6 63	18.1
1891	19,782	566,854	24,928,715	1,446,825	147,900	26,523,440	484,615	6 61	18.3
RENFREW:									
1893	9,640	930,371	4,504,352	266,276	49,152	4,819,780	117,008	2 79	24.3
1892	9,505	913,599	4,404,248	284,321	50,350	4,738,919	112,400	2 71	23.7
1891	9,589	919,386	4,405,004	275,513	38,900	4,719,417	109,216	2 62	23.1
LANARK:									
1893	9,800	676,781	8,227,064	519,131	71,830	8,818,025	129,393	3 71	14.7
1892	9,934	673,820	8,228,165	483,303	68,075	8,779,543	134,294	3 88	15.3
1891	9,871	676,049	8,218,283	436,695	75,150	8,730,128	128,806	3 65	14.8
VICTORIA:									
1893	9,510	588,003	9,848,546	220,365	45,775	10,114,686	149,427	5 07	14.8
1892	9,474	586,004	9,789,584	157,000	93,790	10,040,374	148,661	5 02	14.8
1891	9,327	574,952	9,796,581	202,330	61,800	10,060,711	146,482	4.86	14.6
PETERBOROUGH:									
1893	10,281	554,214	12,185,401	295,475	169,595	12,650,471	159,371	4 78	12.6
1892	9,860	546,516	12,140,245	304,950	215,175	12,660,370	156,411	4 76	12.4
1891	9,681	539,901	12,032,919	311,700	226,655	12,571,274	148,049	4 57	11.8
HALIBURTON:									
1893	1,616	565,918	464,956	13,850	500	479,306	22,349	3 91	46.6
1892	1,612	563,025	469,789	13,550	200	483,539	22,317	4 07	46.2
1891	1,709	563,158	479,332	11,466	200	490,998	20,747	3 60	42.3
HASTINGS:									
1893	16,551	1,011,015	15,828,883	311,295	128,750	16,268,928	271,498	4 97	16 7
1892	16,032	985,419	15,777,475	269,450	129,125	16,176,050	270,960	4 89	16.8
1891	16,065	986,362	15,854,055	268,205	112,350	16,234,610	272,267	4 96	16.8
MUSKOKA:									
1893	5,245	524,869	2,007,921	91,490	6,850	2,106,261	47,321	3 08	22.5
1892	4,778	518,677	1,967,339	82,440	9,000	2,058,779	47,094	3 13	22.9
1891	4,802	515,483	1,935,799	94,240	6,400	2,036,439	45,459	3 12	22.3
PARRY SOUND:									
1893	4,209	479,489	1,990,728	70,431	9,800	2,070,959	37,781	3 26	18.2
1892	4,051	495,986	1,962,701	70,520	7,400	2,040,621	37,655	3 21	18.5
1891	3,973	510,974	1,998,248	76,662	8,050	2,082,960	34,350	2 70	16.5
NIPISSING:									
1893	3,150	200,716	1,065,911	162,518	15,650	1,244,079	31,184	2 98	25.1
1892	2,576	202,948	982,171	157,515	33,170	1,172,856	28,725	2 92	24.5
1891	2,375	196,516	955,642	147,883	20,830	1,124,355	24,061	2 69	21.4
ALGOMA, ETC.:									
1893	7,887	791,654	6,634,996	461,800	91,950	7,188,746	160,626	6 90	23.3
1892	6,815	750,675	6,574,883	480,541	43,775	7,099,199	136,894	6 37	19.3
1891	6,583	744,916	6,429,005	319,940	45,020	6,793,965	129,249	6 38	19.0

*United for municipal purposes. †United for municipal purposes.

ASSESSMENT AND TAXATION.

TABLE IV. Summary statement for the Province of Ontario of the number of Ratepayers and Area, as shown by the assessment rolls, and of the assessed Values and amount of Taxes imposed, as shown by the collection rolls, together with the average rate of taxes per head of population assessed as resident, and rate in mills on the dollar of total assessed value for the eight years, 1886 to 1893, classified as rural (townships), urban (towns and incorporated villages) and cities.

Municipalities.	No. of rate-payers.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.		
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.	Mills on the dollar.
			$	$	$	$	$	$ c.	
1893.									
Rural	347,406	22,959,280	448,311,559	2,957,944	359,600	451,629,103	4,629,028	4 22	10.25
Urban	131,111	248,430	114,954,265	9,073,053	2,102,679	126,129,997	2,518,950	5 94	19.97
Cities	108,397	38,608	222,949,804	17,431,670	7,389,478	247,770,952	5,374,682	13 82	21.69
Total....	586,914	23,246,318	786,215,628	29,462,667	9,851,757	825,530,052	12,522,660	6 56	15.17
1892.									
Rural	344,061	22,885,464	448,566,182	3,089,202	410,274	452,065,658	4,599,442	4 17	10.17
Urban	128,043	230,479	114,242,185	8,600,109	2,578,914	125,421,208	2,446,790	5 80	19.51
Cities	108,151	38,008	219,745,228	18,780,305	9,198,728	247,724,261	4,757,338	12 36	19.20
Total....	580,255	23,154,551	782,553,595	30,469,616	12,187,916	825,211,127	11,803,570	6 18	14.30
1891.									
Rural	344,963	22,825,325	450,559,809	3,101,663	403,892	454,070,364	4,544,291	4 07	10.01
Urban	126,303	228,725	112,731,309	8,720,372	2,450,434	123,902,115	2,376,008	5 67	19.18
Cities	107,932	37,848	212,822,428	19,310,260	8,742,227	240,874,915	4,847,449	12 54	20.12
Total....	579,198	23,091,898	776,113,546	31,132,295	11,601,553	818,847,394	11,767,748	6 12	14.37
1890.									
Rural	333,460	22,676,390	448,916,956	3,178,614	371,488	452,467,038	4,473,108	4 00	9.89
Urban	122,052	225,084	108,581,998	8,042,836	2,281,656	118,906,490	2,232,294	5 32	18.77
Cities	99,538	37,848	199,679,060	19,135,945	8,427,688	227,242,693	4,192,083	11 03	18.45
Total....	555,050	22,939,322	757,178,044	30,357,395	11,030,832	798,616,271	10,897,485	5 68	13.65
1889.									
Rural	335,408	22,554,717	447,114,443	3,470,224	392,553	450,977,220	4,507,717	3 99	10.00
Urban	117,030	217,182	99,677,203	7,940,945	2,190 233	109.803,381	2,061,135	5 04	18.77
Cities	95,525	36,848	174,525,049	18,659,684	7,935,482	201,120,215	3,679,346	10 01	18.29
Total....	547,963	22,808,747	721,316,695	30,070,853	10,518,268	761,905,816	10,248,198	5 37	13.45
1888.									
Rural	325,050	22,348,502	433,596,047	26,624,345	395,430	460,615,822	4,494,780	3 97	9.76
Urban	112,957	213,357	93,514,860	8,122,244	2,101,439	103,738,543	1,955,817	4 87	18.85
Cities	93,118	35,311	157,140,968	19,180,356	7,978,881	184,300,205	3,469,365	10 05	18.82
Total....	531,125	22,597,170	684,251,875	53,926,945	10,475,750	748,654,570	9,919,962	5 28	13.25
1887.									
Rural	325,785	22,145,295	428,372,441	27,381,683	416,039	456,170,163	4,431,720	3 89	9.72
Urban	103,653	213,972	86,597,527	7,795,482	2,312,054	96,705,063	1,820,383	4 71	18.82
Cities	89,585	34,513	137,695,797	18,048,275	8,692,640	164,436,712	3,048,010	9 45	18.54
Total....	524,023	22,393,780	652,665,765	53,225,440	11,420,733	717,311,938	9,300,113	5 03	12.97
1886.									
Rural	321,285	21,990,134	424,356,317	27,289,098	452,230	452,097,645	4,388,401	3 82	9.71
Urban	104,038	206,096	81,610,835	7,568,976	2,279,092	91,458,923	1,732,386	4 70	18.94
Cities	86,813	33,723	126,142,515	16,740,860	7,910,716	150,824,091	2,888,598	9 28	19.15
Total....	512,136	22,229,933	632,109,687	51,598,934	10,672,038	691,380,659	9,009,385	4 93	12.97

POPULATION.

TABLE V. Showing for townships, town and village municipalities, grouped by counties, and for cities, the population of Ontario as taken by the municipal assessors in the two years 1892-3.

Municipalities.	1893.	1892.
ESSEX :		
Anderdon	2,043	1,988
Colchester, N	1,591	1,474
Colchester, S	2,501	2,495
Gosfield, N	1,723	1,764
Gosfield, S	2,044	1,945
Maidstone	2,705	2,753
Malden	1,480	1,512
Mersea	3,644	3,626
Pelee Island	653	604
Rochester	2,492	2,488
Sandwich, E	2,373	3,649
Sandwich, S	1,544	*
Sandwich, W	2,437	2,458
Tilbury, N	2,259	2,340
Tilbury, W	1,747	1,821
Total for townships	31,239	30,917
Amherstburg	2,075	2,091
Essex	2,150	2,100
Leamington	1,753	1,934
Sandwich	1,212	1,125
Walkerville	928	904
Belle River	535	561
Kingsville	1,177	1,263
Total for towns and villages	9,830	9,978
KENT :		
Camden	2,695	2,657
Chatham	4,343	4,813
Dover	3,558	3, 16
Harwich	5,086	4,884
Howard	3,549	3,549
Orford	2,760	2,814
Raleigh	4,330	4,634
Romney	1,372	1,392
Tilbury, E	2,758	2,648
Zone	1,228	1,225
Total for townships	31,679	31,732
Blenheim	1,583	1,622
Bothwell	756	796
Chatham	8,635	8,645
Dresden	1,847	1,973
Ridgetown	2,020	2,356
Thamesville	843	837
Tilbury Centre	945	858
Wallaceburg	2,038	2,434
Total for towns and villages	18,667	19,521
ELGIN :		
Aldborough	4,330	4,678
Bayham	3,316	3,486
Dorchester, S	1,383	1,425
Dunwich	2,871	2,889
Malahide	3,623	3,715
ELGIN.—*Continued.*		
Southwold	3,963	3,804
Yarmouth	4,628	4,726
Total for townships	24,114	24,723
Aylmer	2,128	2,182
Dutton	745	773
Port Stanley	619	643
Springfield	417	414
Vienna	355	354
Total for towns and villages	4,264	4,366
NORFOLK :		
Charlotteville	3,602	3,551
Houghton	1,910	1,903
Middleton	3,191	3,226
Townsend	3,821	2,824
Walsingham, N	2 235	3,293
Walsingham, S	1,862	1,902
Windham	3,959	3,749
Woodhouse	2,160	2,085
Total for townships	22,740	22,533
Simcoe	2,627	2,956
Port Dover	1,100	1,107
Port Rowan	567	660
Waterford	1,138	1,125
Total for towns and villages	5,432	5,848
HALDIMAND :		
Canborough	962	914
Cayuga, N	1,700	1,712
Cayuga, S	845	834
Dunn	862	931
Moulton	1,736	1,649
Oneida	1,606	1,764
Rainham	1,695	1,711
Seneca	1,958	1,974
Sherbrooke	398	403
Walpole	4,137	4,188
Total for townships	15,899	16,060
Caledonia	857	885
Cayuga	958	954
Dunnville	1,798	1,823
Hagersville	998	914
Total for villages	4,611	4,576
WELLAND :		
Bertie	3,816	3,794
Crowland	1,029	1,037
Humberstone	2,581	2,587
Pelham	2,223	2,255
Stamford	2,064	2,016

NOTE.—Towns are printed in italics. "Villages" means incorporated villages.
*Included with Sandwich, E., in 1892.

TABLE V.—POPULATION.—*Continued.*

Municipalities.	1893.	1892.
WELLAND.—*Continued.*		
Thorold	1,936	1,938
Wainfleet	2,425	2,654
Willoughby	940	1,039
Total for townships	17,014	17,320
Niagara Falls	3,261	3,105
Thorold	2,317	2,193
Welland	1,721	1,838
Chippawa	521	495
Fort Erie	848	930
Niagara Falls South	1,189	1,072
Port Colborne	1,211	998
Total for towns and villages	11,068	10,631
LAMBTON:		
Bosanquet	2,452	2,444
Brooke	3,204	3,196
Dawn	2,940	2,981
Enniskillen	5,123	5,086
Euphemia	2,202	1,897
Moore	5,544	5,477
Plympton	3,590	3,599
Sarnia	2,353	2,334
Sombra	3,695	3,781
Warwick	3,589	3,209
Total for townships	34,692	34,004
Forest	1,570	1,589
Petrolea	4,591	4,416
Sarnia	6,320	6,395
Alvinston	1,049	932
Arkona	508	441
Oil Springs	1,071	1,030
Point Edward	1,402	1,620
Thedford	544	557
Watford	1,247	1,231
Wyoming	757	797
Total for towns and villages	19,059	19,088
HURON:		
Ashfield	3,482	3,470
Colborne	1,791	1,880
Goderich	2,441	2,592
Grey	3,573	3,553
Hay	3,764	3,683
Howick	4,259	4,325
Hullett	2,832	2,945
McKillop	2,914	2,501
Morris	2,809	2,877
Stanley	2,212	2,310
Stephen	3,591	3,423
Tuckersmith	2,686	2,642
Turnberry	2,315	2,218
Usborne	2,441	2,424
Wawanosh, E	1,771	1,839
Wawanosh, W	2,124	2,166
Total for townships	45,055	44,848
HURON.—*Continued.*		
Clinton	2,428	2,370
Goderich	3,536	3,462
Seaforth	2,488	2,517
Wingham	2,159	2,104
Bayfield	589	660
Blyth	903	921
Brussels	1,149	1,208
Exeter	1,682	1,716
Wroxeter	478	476
Total for towns and villages	15,412	15,434
BRUCE:		
Albemarle	1,253	1,337
Amabel	2,610	2,531
Arran	2,651	2,692
Brant	3,991	3,956
Bruce	3,122	3,295
Carrick	4,984	4,913
Culross	3,050	3,101
Eastnor	1,468	1,452
Elderslie	2,412	2,650
Greenock	2,850	2,921
Huron	3,469	3,627
Kincardine	3,084	3,073
Kinloss	2,447	2,538
Lindsay and Bury St. Edmunds	739	868
Saugeen	1,539	1,578
Total for townships	39,669	40,527
Kincardine	2,836	2,808
Walkerton	*3,030	3,030
Chesley	1,470	1,363
Lucknow	1,134	1,207
Paisley	1,126	1,039
Port Elgin	1,618	1,800
Southampton	1,317	1,289
Tara	734	760
Teeswater	1,067	1,135
Tiverton	457	445
Wiarton	2,152	2,003
Total for towns and villages	16,941	16,878
GREY:		
Artemesia	3,428	3,539
Bentinck	4,326	4,651
Collingwood	3,716	3,654
Derby	1,865	1,816
Egremont	3,255	3,150
Euphrasia	3,282	3,297
Glenelg	2,894	2,930
Holland	3,372	3,344
Keppel	3,593	3,548
Normanby	5,069	5,384
Osprey	3,202	3,229
Proton	2,930	2,924
St. Vincent	3,074	3,203
Sarawak	1,003	1,045
Sullivan	3,420	3,445
Sydenham	3,674	3,720
Total for townships	52,102	52,878

*Population for 1892 as rolls for 1893 were incomplete.

TABLE V.—POPULATION.—*Continued.*

Municipalities.	1893.	1892.
GREY.—*Continued.*		
Durham	1,213	1,186
Meaford	1,733	1,797
Owen Sound	7,133	7,617
Thornbury	762	800
Dundalk	681	551
Markdale	715	705
Total for towns and villages	12,237	12,656
SIMCOE:		
Adjala	2,011	1,996
Essa	3,971	3,960
Flos	3,024	2,906
Gwillimbury, W	2,335	2,303
Innisfil	3,577	3,582
Matchedash	378	364
Medonte	3,856	3,391
Nottawasaga	4,925	4,817
Orillia	3,462	3,489
Oro	3,823	3,791
Sunnidale	2,349	2,290
Tay	3,821	3,838
Tecumseth	3,231	3,097
Tiny	3,964	3,779
Tossorontio	1,395	1,376
Vespra	2,769	2,762
Total for townships	48,891	47,741
Alliston	1,741	1,810
Barrie	5,043	4,992
Collingwood	5,006	5,089
Midland	1,650	1,935
Orillia	4,649	4,828
Penetanguishene	2,291	2,132
Stayner	1,229	1,124
Allandale	1,033	977
Beeton	519	641
Bradford	892	867
Creemore	697	770
Tottenham	542	540
Total for towns and villages	25,292	25,705
MIDDLESEX:		
Adelaide	2,070	2,517
Biddulph	2,588	2,456
Caradoc	3,804	3,903
Delaware	1,582	1,561
Dorchester, N	3,759	3,704
Ekfrid	2,673	2,577
Lobo	2,692	2,775
London	8,527	8,652
McGillivray	3,034	3,092
Metcalfe	1,596	1,642
Mosa	2,545	2,565
Nissouri, W	2,460	2,750
Westminster	4,173	4,466
Williams, E	1,547	1,612
Williams, W	1,609	1,633
Total for townships	44,659	45,905
Parkhill	1,621	1,653
Strathroy	3,163	3,360
Ailsa Craig	683	695

Municipalities.	1893.	1892.
MIDDLESEX.—*Continued.*		
Glencoe	974	1,038
London West	1,864	1,864
Lucan	902	902
Newbury	422	450
Wardsville	317	317
Total for towns and villages	9,946	10,279
OXFORD:		
Blandford	1,704	1,710
Blenheim	4,605	4,748
Dereham	3,546	3,568
Nissouri, E	2,676	2,682
Norwich, N	2,198	2,182
Norwich, S	2,559	2,606
Oxford, E	1,938	1,971
Oxford, N	1,381	1,376
Oxford, W	2,011	2,065
Zorra, E	3,734	3,804
Zorra, W	2,615	2,657
Total for townships	28,967	29,369
Ingersoll	4,383	4,730
Tilsonburg	2,332	2,414
Woodstock	9,141	9,004
Embro	601	552
Norwich	1,258	1,197
Total for towns and villages	17,715	17,897
BRANT:		
Brantford	5,285	5,260
Burford	4,478	4,377
Dumfries, S	2,854	2,815
Oakland	829	777
Onondaga	1,184	1,234
Total for townships	14,630	14,463
Paris	2,959	3,011
PERTH:		
Blanshard	2,758	2,786
Downie	2,765	2,821
Easthope, N	2,468	2,479
Easthope, S	1,819	1,806
Ellice	3,028	2,714
Elma	3,782	3,832
Fullarton	2,147	2,151
Hibbert	2,155	2,275
Logan	2,714	2,725
Mornington	2,900	3,081
Wallace	2,973	2,870
Total for townships	29,509	29,540
Listowel	2,575	2,546
Mitchell	2,149	2,190
St. Marys	3,151	3,362
Milverton	692	603
Total for towns and villages	8,567	8,701

TABLE V.—POPULATION.—*Continued.*

Municipalities.	1893.	1892.
WELLINGTON :		
Arthur	2,968	3,160
Eramosa	2,786	2,807
Erin	3,591	3,468
Garafraxa, W	2,558	2,417
Guelph	2,205	2,207
Luther, W	2,018	1,966
Maryborough	2,929	3,037
Minto	3,427	3,183
Nichol	1,926	1,971
Peel	4,259	4,266
Pilkington	1,437	1,505
Puslinch	3,360	3,325
Total for townships	33,464	33,342
Harriston	1,623	1,600
Mount Forest	2,431	2,301
Palmerston	1,821	1,717
Arthur	1,217	1,092
Clifford	642	587
Drayton	778	814
Elora	1,235	1,213
Erin	512	536
Fergus	1,581	1,545
Total for towns and villages	11,840	11,405
WATERLOO :		
Dumfries, N	2,451	2,395
Waterloo	6,962	6,947
Wellesley	4,986	5,054
Wilmot	5,305	5,155
Woolwich	4,338	4,367
Total for townships	24,042	23,918
Berlin	7,193	7,197
Galt	7,218	7,169
Waterloo	2,886	2,894
Ayr	908	959
Elmira	1,063	1,022
Hespeler	1,600	1,468
New Hamburg	1,187	1,127
Preston	1,804	1,799
Total for towns and villages	23,859	23,635
DUFFERIN :		
Amaranth	2,567	2,485
Garafraxa, E	1,967	1,872
Luther, E	2,171	2,091
Melancthon	3,231	2,887
Mono	3,225	3,186
Mulmer	2,878	2,723
Total for townships	16,039	15,244
Orangeville	3,512	3,150
Shelburne	1,136	1,115
Total for towns and villages	4,648	4,265
LINCOLN :		
Caistor	1,773	1,761
Clinton	1,935	2,003
Gainsborough	2,272	2,382
LINCOLN.—*Continued.*		
Grantham	1,809	1,786
Grimsby, N	1,110	1,087
Grimsby, S	1,408	1,457
Louth	1,638	1,614
Niagara	1,746	1,636
Total for **townships**	13,691	13,726
Niagara	1,193	1,199
Beamsville	814	903
Grimsby	852	914
Merritton	1,603	1,681
Port Dalhousie	931	849
Total for **towns and villages**	5,393	5,546
WENTWORTH :		
Ancaster	3,884	3,797
Barton	3,271	3,270
Beverly	4,367	4,520
Binbrook	1,413	1,511
Flamborough, E	2,518	2,498
Flamborough, W	2,831	2,863
Glanford	1,513	1,612
Saltfleet	2,529	2,609
Total for **townships**	22,326	22,680
Dundas	3,016	3,179
Waterdown	678	689
Total for **towns and villages**	3,694	3,868
HALTON :		
Esquesing	3,959	4,027
Nassagaweya	2,669	2,675
Nelson	2,723	2,756
Trafalgar	3,706	3,775
Total for **townships**	13,057	13,233
Milton	1,400	1,278
Oakville	1,698	1,827
Acton	1,212	1,230
Burlington	1,255	1,261
Georgetown	1,469	1,516
Total for towns and villages	7,034	7,112
PEEL :		
Albion	2,733	2,737
Caledon	4,144	4,285
Chinguacousy	4,447	4,438
Toronto	5,105	5,129
Toronto Gore	1,081	1,119
Total for townships	17,510	17,708
Brampton	3,070	3,340
Bolton	668	657
Streetsville	600	606
Total for towns and villages	4,338	[illegible]

TABLE V.—POPULATION.—*Continued.*

Municipalities.	1893.	1892.
YORK:		
Etobicoke	3,612	3,586
Georgina	1,644	1,700
Gwillimbury, E	3,031	3,242
Gwillimbury, N	1,724	1,729
King	5,325	5,417
Markham	5,080	5,014
Scarborough	3,801	3,781
Vaughan	4,753	4,264
Whitchurch	3,729	3,716
York	7,325	7,309
Total for townships	40,024	39,758
Aurora	1,815	1,828
Newmarket	2,011	2,081
North Toronto	1,641	1,426
Toronto Junction	4,518	5,398
East Toronto	1,058	1,103
Holland Landing	425	442
Markham	1,089	1,066
Richmond Hill	735	700
Stouffville	1,180	1,107
Sutton	633	644
Weston	1,228	1,211
Woodbridge	806	768
Total for towns and villages	17,139	17,774
ONTARIO:		
Brock	3,680	3,578
Mara	*2,805	2,805
Pickering	5,008	5,076
Rama	1,289	1,389
Reach	3,762	4,122
Scott	2,207	2,237
Scugog	533	572
Thorah	1,298	1,435
Uxbridge	3,091	3,100
Whitby, E	2,755	2,872
Whitby	2,171	2,307
Total for townships	28,599	29,493
Oshawa	4,068	4,046
Uxbridge	2,000	2,000
Whitby	2,647	2,668
Beaverton	744	774
Cannington	1,169	1,102
Port Perry	1,632	1,613
Total for towns and villages	12,260	12,203
DURHAM:		
Cartwright	1,908	1,950
Cavan	2,693	2,828
Clarke	4,316	4,458
Darlington	4,440	4,466
Hope	4,048	4,064
Manvers	3,159	3,334
Total for townships	20,564	21,100
Bowmanville	3,083	3,170
Port Hope	4,836	4,746
DURHAM.—*Continued.*		
Millbrook	1,037	892
Newcastle	638	682
Total for towns and villages	9,594	9,490
NORTHUMBERLAND:		
Alnwick	1,035	979
Brighton	2,838	2,918
Cramahe	2,758	2,787
Haldimand	4,188	4,162
Hamilton	4,230	4,118
Monaghan, S	1,055	1,050
Murray	2,875	2,966
Percy	3,159	3,091
Seymour	3,185	3,173
Total for townships	25,318	25,244
Cobourg	4,359	4,609
Brighton	1,405	1,368
Campbellford	2,477	2,269
Colborne	1,024	962
Hastings	701	748
Total for town and villages	9,966	9,956
PRINCE EDWARD:		
Ameliasburg	2,806	2,717
Athol	1,166	1,071
Hallowell	2,691	2,857
Hillier	1,618	1,641
Marysburg, N	1,410	1,325
Marysburg, S	1,514	1,513
Sophiasburg	1,971	2,107
Total for townships	13,175	13,231
Picton	3,295	3,121
Wellington	491	491
Total for town and village	3,786	3,612
LENNOX AND ADDINGTON:		
Adolphustown	577	642
Amherst Island	884	921
Camden, E	†3,858	4,808
Denbigh, Abinger and Ashby	909	882
Ernestown	2,769	2,862
Fredericksburg, N	1,453	1,433
Fredericksburg, S	1,016	1,036
Kaladar, Anglesea and Ef	1,174	1,132
Richmond	2,339	2,579
Sheffield	1,975	1,975
Total for townships	16,954	18,270
Napanee	2,971	3,150
Bath	448	436
Newburg	636	562
Total for town and villages	4,055	4,148

*1892 used, 1893 not yet to hand.

†Decrease confirmed by clerk.

TABLE V.—POPULATION.—*Continued.*

Municipalities.	1893.	1892.
FRONTENAC:		
Barrie	613	628
Bedford	1,484	1,497
Clarendon and Miller	794	852
Hinchinbrooke	1,199	1,228
Howe Island	363	312
Kennebec	1,227	1,255
Kingston	2,631	2,486
Loughborough	1,762	1,803
Olden	935	977
Oso	1,102	1,061
Palmerston and Canonto	871	881
Pittsburg	2,285	2,480
Portland	1,830	1,830
Storrington	1,956	1,920
Wolfe Island	1,664	1,698
Total for townships	20,716	20,908
Garden Island	365	365
Portsmouth	792	800
Total for villages	* 1,157	1,165
LEEDS:		
Bastard and Burgess, S	*2,916	2,916
Crosby, N	1,825	1,647
Crosby, S	1,677	1,619
Elizabethtown	3,891	3,800
Elmsley, S	765	821
Kitley	2,114	2,071
Leeds and Lansdowne, Fr	3,064	2,911
Leeds and Lansdowne, Rr	2,158	2,145
Yonge and Escott, Fr	2,596	2,590
Yonge and Escott, Rr	1,184	1,195
Total for townships	22,190	21,715
Brockville	7,961	8,489
Gananoque	3,473	3,646
Athens	783	749
Newboro'	407	419
Total for towns and villages	12,624	13,303
GRENVILLE:		
Augusta	4,002	4,126
Edwardsburg	3,701	3,750
Gower, S	752	785
Oxford on Rideau	3,001	3,207
Wolford	1,784	1,849
Total for townships	13,240	13,717
Prescott	2,965	2,911
Cardinal	958	967
Kemptville	1,248	1,129
Merrickville	934	1,026
Total for town and villages	6,100	6,033
DUNDAS:		
Matilda	3,876	3,775
Mountain	3,053	3,095
Williamsburg	3,716	3,889
Winchester	3,329	3,288
Total for townships	13,974	14,047

Municipalities.	1893.	1892.
DUNDAS.—*Continued.*		
Chesterville	764	717
Iroquois	1,135	1,135
Morrisburg	1,656	1,855
Winchester	1,002	986
Total for villages	4,557	4,693
STORMONT:		
Cornwall	5,085	5,131
Finch	3,023	3,035
Osnabruck	4,525	4,684
Roxboroug	4,069	4,082
Total for townships	16,702	16,932
Cornwall	6,203	6,211
GLENGARRY:		
Charlottenburg	5,028	4,870
Kenyon	4,224	4,061
Lancaster	3,412	3,613
Lochiel	4,657	4,517
Total for townships	17,321	17,061
Alexandria	1,450	1,425
Lancaster	549	572
Maxville	574	507
Total for villages	2,573	2,504
PRESCOTT:		
Alfred	3,071	2,950
Caledonia	1,652	1,601
Hawkesbury, E.	4,896	4,783
Hawkesbury, W.	2,635	2,485
Longueuil	929	989
Plantagenet, N.	3,746	3,726
Plantagenet, S.	2,787	2,755
Total for townships	19,716	19,289
Hawkesbury	1,791	1,536
L'Orignal	818	771
Total for villages	2,609	2,307
RUSSELL:		
Cambridge	2,556	2,369
Clarence	4,290	4,371
Cumberland	3,238	3,288
Russell	2,817	2,829
Total for townships	12,901	12,807
Casselman	935	946
Rockland	1,303	1,308
Total for villages	2,238	2,254
CARLETON:		
Fitzroy	2,509	2,607
Gloucester	6,099	5,866
Goulbourn	2,520	2,563
Gower, N.	2,139	2,117
Huntley	2,350	2,580

*1892 used, 1893 not yet to hand.

TABLE V.—POPULATION.—*Continued.*

Municipalities.	1893.	1892.
CARLETON.—*Continued.*		
March	1,091	1,110
Marlborough	1,519	1,534
Nepean	5,893	5,582
Osgoode	4,366	4,365
Torbolton	967	933
Total for townships	29,453	29,257
Ottawa East	687	714
Richmond	403	363
Total for villages	1,090	1,077
RENFREW:		
Admaston	2,070	2,201
Algona, S.	903	772
Alice and Fraser	1,698	1,740
Bagot and Blithefield	1,275	1,306
Bromley	1,703	1,652
Brougham	517	479
Brudenell and Lyndoch	1,299	1,330
Grattan	1,560	1,573
Griffith and Matawatchan	670	689
Hagarty, Jones, Sherwood, etc.	2,025	1,976
Head, Clara and Maria	423	424
Horton	1,410	1,323
McNab	3,334	3,298
Pembroke	737	638
Petewawa	905	815
Radcliffe and Raglan	906	910
Rolph, Buchanan and Wylie	707	598
Ross	2,448	2,418
Sebastopol	681	714
Stafford	1,007	1,044
Westmeath	2,878	2,986
Wilberforce and Algona, N.	2,171	2,213
Total for townships	31,327	31,099
Arnprior	3,206	3,217
Pembroke	4,303	4,188
Eganville	936	754
Renfrew	2,112	2,293
Total for towns and villages	10,557	10,452
LANARK:		
Bathurst	2,416	2,512
Beckwith	1,519	1,595
Burgess, N.	1,004	970
Dalhousie and Sherbrooke, N.	1,927	1,970
Darling	716	597
Drummond	1,975	692
Elmsley, N	1,032	2,013
Lanark	1,726	1,028
Lavant	605	1,716
Montague	2,019	2,146
Pakenham	1,763	1,702
Ramsay	2,111	2,147
Sherbrooke, S.	891	914
Total for townships	19,704	20,002
Almonte	2,904	2,903
Carleton Place	4,289	4,336

Municipalities.	1893.	1892.
LANARK.—*Continued.*		
Perth	3,166	2,657
Smith's Falls	4,081	3,976
Lanark	758	758
Total for towns and village	15,198	14,635
VICTORIA:		
Bexley	674	752
Carden	699	710
Dalton	498	690
Eldon	2,690	2,534
Emily	2,300	2,196
Fenelon	2,372	2,430
Laxton, Digby and Longford	727	729
Mariposa	3,858	3,861
Ops	2,572	2,480
Somerville	1,773	2,007
Verulam	1,839	1,880
Total for townships	20,002	20,268
Lindsay	6,429	6,227
Bobcaygeon	885	895
Fenelon Falls	1,015	1,081
Omemee	586	573
Woodville	556	582
Total for town and villages	9,471	9,358
PETERBOROUGH:		
Asphodel	1,650	1,655
Belmont and Methuen	1,739	2,285
Burleigh, Anstruther & Chandos	1,186	1,330
Douro	1,988	1,999
Dummer	2,090	1.947
Ennismore	857	838
Galway and Cavendish	652	696
Harvey	1,013	1,061
Monaghan, N	900	866
Otonabee	3,346	3,438
Smith	2,668	2,646
Total for townships	18,089	18,761
Peterborough	10,680	10,375
Ashburnham	1,653	1,635
Havelock	783	*
Lakefield	1,137	1,028
Norwood	1,010	1,064
Total for town and villages	15,263	14,102
HALIBURTON:		
Anson and Hindon	275	247
Cardiff	583	579
Dysart	963	951
Glamorgan	488	477
Lutterworth	427	413
Minden	1,152	1,146
Monmouth	539	509
Snowdon	717	695
Stanhope and Sherborne	574	570
Total for townships	5,718	5,487

*Included in Belmont in 1892.

TABLE V.—POPULATION.—*Continued.*

Municipalities.	1893.	1892.
HASTINGS:		
Bangor, Wicklow and McClure.	867	709
Carlow	513	490
Dungannon	750	741
Elzevir and Grimsthorpe	977	951
Faraday	780	750
Hungerford	4,907	4,634
Huntingdon	2,113	2,365
Limerick	479	491
Madoc	2,507	2,475
Marmora and Lake	1,716	1,801
Mayo	454	532
Monteagle and Herschel	1,471	1,503
Rawdon	3,039	3,541
Sidney	4,036	4,288
Thurlow	4,860	4,830
Tudor and Cashel	769	753
Tyendinaga	3,611	3,799
Wollaston	671	647
Total for townships	34,520	35,300
Deseronto	3,262	3,249
Trenton	3,966	4,054
Madoc	1,051	1,043
Stirling	820	796
Tweed	788	801
Total for towns and villages	9,887	9,943
MUSKOKA:		
Brunel	631	618
Cardwell	420	415
Chaffey	850	841
Draper	942	960
McLean and Ridout	705	683
Macaulay	706	695
Medora and Wood	885	856
Monck	653	682
Morrison	747	733
Muskoka	673	693
Oakley	391	374
Ryde	504	521
Stephenson	938	887
Stisted	569	571
Watt	854	892
Total for townships	10,468	10,421
Bracebridge	1,555	1,388
Gravenhurst	1,882	1,765
Huntsville	1,468	1,468
Total for towns and village	4,905	4,621
PARRY SOUND:		
Armour	901	886
Chapman	715	672
Foley	395	404
Hagerman	343	474
Himsworth, N.	197	194
Himsworth, S.	1,108	1,110
Humphrey	515	472
Joly	170	227
PARRY SOUND.—*Continued.*		
McDougall	297	289
McKellar	643	707
McMurrich	537	634
Machar	680	596
Nipissing	397	339
Perry	1,135	1,087
Ryerson	648	703
Strong	555	555
Total for townships	9,236	9,349
Parry Sound	1,610	1,525
Burk's Falls	413	370
Sundridge	325	500
Total for town and villages	2,348	2,395
NIPISSING:		
Bonfield	1,187	1,069
Calvin	430	432
Cameron	350	188
Ferris	503	459
McKim	632	2,000
Mattawan	350	248
Papineau	382	246
Springer	936	928
Widdifield	346	321
Total for townships	5,116	5,891
Mattawa	1,642	1,696
North Bay	2,355	2,251
Sudbury	1,336	*
Total for towns	5,333	3,947
ALGOMA, MANITOULIN, THUNDER BAY AND RAINY RIVER:		
Alberton	217	251
Assiginack	1,078	920
Balfour	259	364
Billings	197	302
Burpee	154	126
Carnarvon	546	480
Cockburn Island	120	148
Gordon	663	934
Hallam	346	†
Hilton	520	279
Howland	825	856
Jocelyn	341	312
Johnston and Tarbutt	512	515
Keewatin	713	750
Laird	235	236
Macdonald and Meredith	295	295
Neebing	67	‡493
Oliver	380	375
Plummer (additional)	493	442
Rayside	365	325
St. Joseph	736	736
Salter, May and 116	520	†
Sandfield	258	269
Sault Ste. Marie	305	355
Shuniah	119	131

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*Included in McKim township in 1892. †Organized in 1893. ‡The return stated 1,493 including the town of Fort William, which, without data, was evidently underestimated at 1,000.

TABLE V.—POPULATION.—*Continued.*

Municipalities.	1893.	1892.	Municipalities.	1893.	1892.
ALGOMA, MANITOULIN, THUNDER BAY AND RAINY RIVER.—*Con.*			CITIES:		
			Belleville (Hastings)	10,201	10,181
Tehkummah	377	381	Brantford (Brant)	15,454	15,273
Thessalon	328	354	Guelph (Wellington)	10,305	10,222
			Hamilton (Wentworth)	48,231	47,031
Totsl for townships	10,969	10,629	Kingston (Frontenac)	17,348	17,700
			London (Middlesex)	33,427	31,615
Fort William	2,007	1,000	Ottawa (Carleton)	45,135	44,000
Gore Bay	456	516	St. Catharines (Lincoln)	9,423	9,114
Little Current	423	700	St. Thomas (Elgin)	10,800	10,556
Port Arthur	3,267	3,206	Stratford (Perth)	10,083	9,812
Rat Portage	2,774	2,287	Toronto (York)	167,653	169,099
Sault Ste. Marie	2,787	2,534	Windsor (Essex)	10,970	10,416
Thessalon	612	612			
			Total for cities	**389,030**	**385,019**
Total for towns	**12,326**	**10,855**			

POPULATION.

TABLE VI. Showing by counties (including townships, towns, villages and cities) the population of Ontario as taken by the municipal assessors for the two years 1892-3.

Counties.	1893.	1892.	Counties.	1893.	1892.
Essex	52,039	51,311	Lennox and Addington	**21,009**	**22,418**
Kent	50,346	51,253	Frontenac	**39,221**	**39,773**
Elgin	39,178	39,645	Leeds	**34,814**	**35,018**
Norfolk	28,172	28,381	Grenville	**19,340**	**19,750**
Haldimand	20,511	20,656	Dundas	**18,531**	**18,740**
Welland	28,082	27,951	Stormont	**22,905**	**23,143**
Lambton	53,751	53,092	Glengarry	**19,894**	**19,565**
Huron	60,467	60,282	Prescott	**22,325**	**21,596**
Bruce	56,610	57,405	Russell	**15,139**	**15,061**
Grey	64,339	65,534	Carleton	**75,678**	**74,334**
Simcoe	74,183	73,446	Renfrew	**41,884**	**41,551**
Middlesex	88,032	87,799	Lanark	**34,902**	**34,637**
Oxford	46,682	47,266	Victoria	**29,473**	**29,626**
Brant	33,043	32,747	Peterborough	**33,352**	**32,863**
Perth	48,159	48,053	Haliburton	**5,718**	**5,487**
Wellington	55,609	54,969	Hastings	**54,608**	**55,424**
Waterloo	47,901	47,553	*Muskoka	**15,373**	**15,042**
Dufferin	20,687	19,509	*Parry Sound	**11,584**	**11,744**
Lincoln	28,507	28,386	*Nipissing	**10,449**	**9,838**
Wentworth	74,251	73,579	*Algoma	**23,295**	**21,484**
Halton	20,091	20,345			
Peel	21,848	22,311	The Province:		
York	224,816	226,631	Townships	**1,096,984**	**1,102,467**
Ontario	40,859	41,696	Towns and Villages	**424,045**	**422,041**
Durham	30,158	30,590	Cities	**389,030**	**385,019**
Northumberland	35,284	35,200			
Prince Edward	16,961	16,843	Grand Total	**1,910,059**	**1,909,527**

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* No county organization.

NANCIAL STATEMENT—CITY MUNICIPALITIES.

Showing an abstract statement of Receipts, Disbursements, Assets and Liabilities of the ities of Ontario for the three years ending December 31, 1891, 1892 and 1893.

Schedule.	Belleville.			Brantford.		
	1893.	1892.	1891.	1893.	1892.	1891.
RECEIPTS.	$	$	$	$	$	$
evious year	123	2,783	4,504	....	....	....
chool taxes	71,005	75,844	74,534	119,142	116,344	106,482
	3,767	3,205	3,244	3,098	3,073	3,267
	816	1,299	599	1,301	764	806
s, fines, etc	4,495	3,378	3,855	6,199	3,314	3,574
ectric light rates, etc	....	....	....	4,000	2,500	....
stments and dividends	116	627	2,719	*7,772	3,508	4,178
nt (except for loans and schools)	....	....	....	†8,000	....	....
ys loaned or invested	....	87	30,100	....	....	6,249
d for current expenses	9,052	50,000	43,774	‡250,726	68,450	14,979
d on debentures	....	....	....	25,656	12,603	163,233
	1,966	383	132	1,453	2,469	1,814
	91,340	137,606	163,461	427,347	213,025	304,582
DISBURSEMENTS.						
bers of council	196	231	213	339	766	368
aries and commissions	6,138	6,422	6,677	5,510	4,506	4,635
ising, postage, stationery	734	365	758	913	470	737
ng, light and care of building	1,638	1,165	1,215	1,200	1,255	1,574
ding salaries)	1,739	849	530	349	2,026	83
ets	8,109	7,295	6,515	6,383	6,238	5,984
nd fire protection	10,259	11,815	11,577	8,288	9,162	11,410
of municipal government	....	2,027	1,578	2,158	3,508	2,608
and parks	9,478	10,361	10,978	26,328	27,857	25,281
wers and electric light plant.	631	....	....	11,077	49,435	85,224
ther property	....	....	....	4,650	2,061	....
(including salaries)	50	....	50	600	600	200
poor and other charities	1,750	1,476	1,658	2,731	4,481	4,592
of justice, police service, etc	8,396	9,786	6,000	9,951	9,954	9,513
count of schools and education	15,800	15,960	15,483	29,091	30,309	54,428
vestments and deposits	1,516	1,548	1,408	16,558	6,458	12,847
nts and special deposits	....	....	....	....	....	....
eemed... Principal	....	....	30,000	193,693	....	....
Interest	22,931	22,695	27,307	34,826	33,209	28,394
ount on loans, advances, etc	1,815	1,725	584	1,469	1,212	1,157
entures sold	....	....	....	....	....	6,026
ys borrowed for current expenses	....	43,763	38,147	68,450	14,979	47,301
	....	....	....	2,686	4,539	2,230
	91,180	137,483	160,678	427,250	213,025	304,582
ASSETS.						
y (exclusive of sinking fund)	160	123	2,783	97	....	....
s	42,500	31,500	27,500	3,592	4,752	4,124
nd other investments in mortgages, ocks, etc., including special deposits.	§59,972	§58,456	§56,995	139,475	122,917	116,460
s, etc	134,468	133,504	123,100	196,148	196,148	195,048
(including equipment)	90,000	90,000	90,000	104,850	104,850	95,850
	....	....	....	215,000	215,000	215,000
(cemetery, fire halls, etc.)	10,600	10,511	10,640	27,701	27,885	27,194
	1,632	2,938	7,760	11,000	11,000	11,000
	339,332	327,032	318,778	697,863	682,552	664,676
LIABILITIES.						
es unpaid	....	261	609	....	....	....
tstanding Aid to railways	175,000	175,000	175,000	50,000	50,000	50,000
Schools	18,000	18,000	18,000	40,000	40,000	40,000
Local improvement	....	....	....	60,869	35,213	22,610
Municipal works	75,000	75,000	75,000	383,233	383,233	383,233
All other objects	140,000	140,000	140,000	22,500	216,193	216,193
nt expenses	38,060	29,008	22,771	250,726	‖68,450	**14,979
	5,854	7,412	9,568	....	3,780	3,920
	451,914	444,681	440,948	807,328	796,869	730,935

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interest at five per cent. on local improvement debentures retained in sinking fund.
ntario Government for sewer service for institute of the blind. ‡Including $247,964.52
in anticipation of issue of debentures. §Including $25,000.00 B. W. & L. E. Ry. stock.
,220.44 due sinking fund. **Including $12,602.92 due sinking fund.

FINANCIAL STATEMENT—CITY MUNICIPALITIES.

TABLE VI. Showing an abstract statement of Receipts, Disbursements, Assets and Liabilities of the cities of Ontario for the three years ending December 31, 1891, 1892 and 1893.—*Continued.*

Schedule.	Guelph.			Hamilton.		
	1893.	1892.	1891.	1893.	1892.	1891.
Receipts.	$	$	$	$	$	$
Balance from previous year	3,401	1,117	411	16,545	38,192	36,945
Municipal and school taxes	84,990	78,007	75,917	485,445	481,581	465,795
Liquor licenses	2,065	2,318	2,577	14,983	13,251	13,899
Other licenses	842	1.450	512	4,148	4,397	4,490
Fees, rents, tolls, fines, etc	3,939	3.478	3,803	34,711	31,664	27,554
Water rates, electric light rates, etc	12,624	12,540	11,297	149,253	144,248	148,294
Interest on investments and dividends	10,762	8,493	7,880	4.067	5,409	5,814
From Government (except loans and schools)	185	239	260	8,540	16,390	10,425
Refund of moneys loaned or invested	19,041	....	....	11,452	....	2,540
Money borrowed for current expenses	*410,500	*401,500	95,000	82,412	30,265	14,611
Money borrowed on debentures	53,905	32,500	17,700	10,931	21,116	336,286
Miscellaneous	8,648	4,585	1,519	14.970	21,089	18,497
Total	610,902	546,227	216.876	837,457	807,602	1,085,150
Disbursements.						
Election of members of council	355	186	379	1,176	754	747
Allowances, salaries and commissions	4,770	4,758	3,941	19,347	19,126	19,737
Printing, advertising, postage, stationery	1,013	1,508	552	5,333	5.123	6,086
Insurance, heating, light and care of building.	2,643	2,703	2,673	4,258	4.080	4,504
Law costs (including salaries)	745	409	... .	3,000	3,000	1,211
Lighting of streets	†12,031	†11,295	8,797	34,183	33,009	30,754
Water supply and fire protection			7,943	79,962	75,269	76,904
Other expenses of municipal government	....	....	....	12,223	12,571	6,307
Streets, bridges and parks	15,248	25,906	9,716	81,305	76,659	80,474
Waterworks, sewers and electric light plant	9,239	15,870	....	48,053	36,002	41,425
Buildings and other property	....	....	4,986	8,393	6,238	12,610
Board of Health (including salaries)	499	599	869	10.993	10,167	8,671
Support of the poor and other charities	1,496	1,191	1.538	33,390	33,231	36,236
Administration of justice, police service, etc.	7,328	7,274	7,290	58,884	59,674	60,377
Payments on account of schools and education.	23,624	24,422	30,628	109,585	111,632	164,422
Sinking fund investments and deposits	12,297	12,850	9,907	10,931	6,688	6,423
Other investments and special deposits	10,745	22,496	....	3,394	1,675	1,554
Debentures redeemed.. Principal	11,150	9,750	9,350	75,027	‡88,339	60,984
Debentures redeemed.. Interest	29,745	28,832	27,572	180,875	171,795	172,200
Interest or discount on loans, advances, etc.	2,111	9,426	2,810	....	....	....
Discount on debentures sold	....	....	....	....	....	1,555
Refund of loans for current expenses	460,000	358,393	81,690	30,265	14,611	222,717
Miscellaneous	4,968	4.958	5,118	22,118	21,414	31.060
Total	610,007	542,826	215,759	832,695	791,057	1,046,958
Assets.						
Cash in treasury (exclusive of sinking fund)	895	3,401	1,117	4,762	16,545	38,192
Taxes in arrears	6,636	5,821	5,417	260,960	236,507	197,741
Sinking fund and other investments in mortgages, debentures, stocks, etc.	282,872	278,870	243,524	157,768	154,897	149,201
Lands, buildings, etc	125,700	125,700	125,700	713,436	704,843	699,285
School property (including equipment)	105,000	105,000	105,000	411,700	411,700	388,844
Waterworks	143,000	140,000	142,000	1,587,875	1.569,099	1,546,994
Other property (cemetery, fire halls, etc.)	8,000	8,000	8,000	§634,397	§605,657	§600,831
Miscellaneous	14,433	20,375	....	135,089	207,560	247,982
Total	686,536	687,167	630,758	3,905,987	3,906,808	3,869,070
Liabilities.						
Local school rates unpaid	....	....	....	....	....	....
Debentures outstanding (principal) Aid to railways	173,000	173,000	173,000	5,220	15,220	17,220
Debentures outstanding (principal) Schools	19,712	23,512	24,562	129,231	136,504	140,066
Debentures outstanding (principal) Local improvement	13,905	....	....	128,125	160,895	179.024
Debentures outstanding (principal) Municipal works	348,207	315,557	281,757	2,626,087	2,640,141	2,636,933
Debentures outstanding (principal) All other objects				....	....	46,740
Loans for current expenses	12,000	61,500	18,393	82,412	30,265	14,611
Miscellaneous	1,600	1,600	1,600	27,332	37,126	74,275
Total	568,424	575,169	499,312	2,998,407	3,020,151	3,103,869

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* Including renewals of short dated notes. †No details to separate accounts. ‡Including $2,000 written off. §Value of sewers. Owing to lack of details in the returns no further classification could be made. In 1890, $23,832, the amount of sinking funds, then on hand, was deducted in the city treasurer's *report, from the* debenture liability. In the above report the gross debenture liabilities are given.

FINANCIAL STATEMENT—CITY MUNICIPALITIES.

VI. Showing an abstract statement of Receipts, Disbursements, Assets and Liabilities of the ities of Ontario for the three years ending December 31, 1891, 1892 and 1893.—*Continued.*

Schedule.	Kingston.			London.		
	1893.	1892.	1891.	1893.	1892.	1891.
RECEIPTS.	$	$	$	$	$	$
rom previous year	7,597	3,162	3,238	33,856	25,333	46,232
l and school taxes	139,190	129,917	126,500	399,431	305,370	311,878
enses	8,822	9,114	8,808	3,571	3,165	3,808
nses	1,773	1,659	1,627	3,249	3,074	3,248
ts, tolls, fines, etc	5,614	4,782	4,803	14,072	26,783	26,359
tes, electric light rates, etc	28,321	28,074	26,826	45,678	51,318	51,811
n investments and dividends	4,030	2,875	2,233	10,859	13,909	18,238
vernment (except loans and schools)	......	......	......	54	66	82
f moneys loaned or invested	......	......	......	41,517	2,805	231,577
rrowed for current expenses	66,529	100,000	108,700	540,000	806,000	1,178,000
rrowed on debentures	34,577	80,998	67,997	*783,663	228,171	92,611
eous	13,599	10,117	13,937	†28,334	23,548	‡52,274
otal	310,052	370,698	364,669	1,904,284	1,489,542	2,016,118
DISBURSEMENTS.						
f members of council	366	499	456	1,172	438	624
es, salaries and commissions	10,115	9,033	8,546	15,502	16,269	15,430
advertising, postage, stationery	1,613	2,065	1,676	3,826	4,498	3,493
, heating, light and care of building.	1,839	2,274	2,018	3,393	6,683	3,025
(including salaries)	161	123	175	3,448	2,677	1,229
of streets	7,593	7,344	5,830	20,644	20,031	19,293
pply and fire protection	20,367	21,410	19,999	23,569	27,238	28,451
enses of municipal government	2,614	3,186	2,163	13,109	4,448	4,235
ridges and parks	44,276	28,214	28,447	44,366	85,591	93,371
ks, sewers and electric light plant	15,772	13,351	31,739	3,452	31,948	31,890
and other property	......	......	12,746	245	......	3,653
Health (including salaries)	525	557	459	2,429	2,087	2,498
f the poor and other charities	1,782	1,569	1,710	12,020	14,964	12,547
ration of justice, police service, etc	14,772	14,887	15,152	35,422	33,762	33,341
on account of schools and education.	55,760	57,834	31,858	129,605	84,724	63,777
nd investments and deposits	3,477	3,301	1,000	82,640	43,181	53,264
estments and special deposits	......	......	......	63,584	......	......
es redeemed .. Principal	25,400	25,365	22,100	672,635	70,000	257,500
Interest	38,823	39,361	35,753	100,884	112,184	116,849
r discount on loans, advances, etc.	3,148	3,232	3,951	4,386	6,678	10,081
on debentures sold	......	......	......	33,930	2,827	663
loans for current expenses	50,000	117,700	130,797	600,000	852,000	1,230,959
eous	6,700	11,796	4,932	16,594	33,458	4,612
otal	305,103	363,101	361,507	1,886,855	1,455,686	1,990,785
ASSETS.						
easury (exclusive of sinking fund)	4,949	7,597	3,162	17,429	33,856	25,333
rrears	43,465	55,052	44,276	80,760	184,386	175,248
fund and other investments in ges, debentures, stocks, etc.	§27,778	§24,301	§21,000	1,191,767	1,043,623	1,003,244
ildings, etc	223,089	223,090	223,090	393,987	408,737	414,237
perty (including equipment)	......	......	......	239,800	239,800	193,600
ks	295,798	274,547	297,095	656,723	656,773	626,823
perty (cemetery, fire halls, etc)	30,504	30,504	30,504	14,750	14,750	14,750
eous	25,400	15,409	20,828	53,488	61,575	94,563
otal	650,983	630,500	639,955	2,648,704	2,643,500	2,547,798
LIABILITIES.						
ol rates unpaid	247	1,051	1,001	7,299	32,615	36,833
es outstanding al) Aid to railways	189,501	208,601	228,167	140,000	140,000	115,000
Schools	61,400	62,500	18,300	50,000	50,000	9,500
Local improvement	47,451	45,674	34,376	180,767	162,105	115,934
Municipal works	......	......	......	325,035	341,535	372,035
All other objects	532,082	504,482	484,782	1,517,853	1,408,988	1,331,988
current expenses	18,429	1,900	19,600	70,000	130,000	176,000
eous	24,362	‖42,574	24,197	116,439	44,405	54,507
otal	873,472	866,782	810,423	2,407,393	2,309,648	2,211,797

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ding $40,000 L. & Pt. S. Ry. bonds. †Including $26,181.32 L. & Pt. S. Ry. lease deposits. g $33,890.96 from sales of ordnance lands. §Including $1,000 hospital trust funds in 1891, and 1892 and 1893. ‖Including $20,644.67 due schools on capital account.

FINANCIAL STATEMENT—CITY MUNICIPALITIES.

TABLE VI. Showing an abstract statement of Receipts, Disbursements, Assets and Liabilities of the cities of Ontario for the three years ending December 31, 1891, 1892 and 1893.—*Continued.*

Schedule.	Ottawa.			St. Catharines.		
	1893.	1892.	1891.	1893.	1892.	1891.
RECEIPTS.	$	$	$	$	$	$
Balance from previous year	....	....	....	2,524	1,441	1,987
Municipal and school taxes	394,107	389,866	347,680	104,288	103,458	94,667
Liquor licenses	16,552	15,413	17,777	2,091	2,276	1,784
Other licenses	2,774	2,762	3,980	1,034	882	1,010
Fees, rents, tolls, fines, etc	19,824	21,305	21,185	4,228	4,903	4,418
Water rates, electric light rates, etc	159,566	177,105	151,471	11,470	8,640	6,169
Interest on investments and dividends	35,783	33,906	39,737	2,504	2,518	2,520
From Government (except loans and schools)	397	....	....	456	....	....
Refund of moneys loaned or invested	142,862	11,734	....	19,917	3,085	6,774
Money borrowed for current expenses	123,178	101,254	136,755	147,911	41,450	38,920
Money borrowed on debentures	889,838	103,974	235,361	....	2,552	2,856
Miscellaneous	*23,403	4,586	2,016	....	202	....
Total	1,808,284	861,905	955,912	296,423	171,407	161,105
DISBURSEMENTS.						
Election of members of council	740	834	1,076	97	92	174
Allowances, salaries and commissions	17,317	21,952	17,542	6,377	4,472	4,891
Printing, advertising, postage, stationery	5,962	2,408	5,285	1,016	573	656
Insurance, heating, light and care of building	5,732	4,494	7,173	1,222	1,344	1,654
Law costs (including salaries)	2,548	1,752	2,575	393	....	377
Lighting of streets	24,460	23,985	23,428	8,856	6,526	6,209
Water supply and fire protection	97,546	76,090	74,635	9,270	4,650	5,675
Other expenses of municipal government	16,791	6,612	17,920	1,633	2,028	1,616
Streets, bridges and parks	185,564	145,743	185,331	7,109	5,663	8,637
Waterworks, sewers and electric light plant	13,032	5,100	33,734	....	....	1,006
Buildings and other property	10,178	....	....	....	....	....
Board of Health (including salaries)	7,761	7,000	7,040	582	392	433
Support of the poor and other charities	1,128	1,078	743	1,620	1,154	1,675
Administration of justice, police service, etc.	37,916	37,624	41,015	5,740	4,763	5,476
Payments on account of schools and education	102,839	112,358	113,851	21,708	22,552	26,706
Sinking fund investments and deposits	228,698	79,895	61,304	15,567	9,910	8,987
Other investments and special deposits	12,140	16,296	27,418	....	....	....
Debentures redeemed... Principal	690,182	6,053	42,750	156,925	3,139	6,053
Debentures redeemed... Interest	168,739	185,269	110,274	45,900	46,535	47,459
Interest or discount on loans, advances, etc.	16,305	17,437	73,508	5,757	2,286	1,963
Discount on debentures sold	....	....	....	....	....	....
Refund of loans for current expenses	111,158	109,925	102,810	....	35,450	23,500
Miscellaneous	51,548	....	6,500	4,830	†17,354	6,499
Total	1,808,284	861,905	955,912	294,602	168,883	159,664
ASSETS.						
Cash in treasury (exclusive of sinking fund)	....	....	....	1,821	2,524	1,441
Taxes in arrears	455,400	429,200	411,238	30,352	27,942	26,126
Sinking fund and other investments in mortgages, debentures, stocks, etc.	751,113	653,136	568,680	242,356	246,705	239,850
Lands, buildings, etc	326,000	315,800	315,800	104,890	121,620	121,620
School property (including equipment)	70,000	70,000	70,000	63,941	63,941	63,941
Waterworks	1,634,000	1,537,000	1,504,000	379,603	377,784	376,040
Other property (cemetery, fire halls, etc.)	83,200	85,200	85,200	45,730	29,150	29,150
Miscellaneous	78,000	63,000	90,150	‡41,182	‡41,930	‡33,504
Total	3,397,713	3,153,336	3,045,068	909,875	911,596	891,702
LIABILITIES.						
Local school rates unpaid	5,741	21,482	....	739	1,208	141
Debentures outstanding (principal)... Aid to railways	50,000	....	....	159,627	159,627	159,627
Debentures outstanding (principal)... Schools	129,043	134,696	107,776	8,350	8,700	9,050
Debentures outstanding (principal)... Local improvement	417,203	350,003	302,884	42,631	52,981	51,000
Debentures outstanding (principal)... Municipal works	1,399,584	1,399,584	1,399,584	504,960	506,202	517,445
Debentures outstanding (principal)... All other objects	1,571,160	1,482,954	1,459,073	....	144,983	145,956
Loans for current expenses	340,882	328,862	337,533	191,911	44,000	38,000
Miscellaneous	33,789	23,730	23,607	6,591	8,292	5,534
Total	3,947,405	3,741,311	3,630,457	914,809	925,993	926,753

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*Including $20,442 premium on debentures sold. †Including $9,111.97 special water rates refunded. ‡*Including* interest paid by city on St. C. & N. Ry. bonds (guaranteed).

Municipalities.	Disbursements—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
KENT:																			
Chatham	111,102	....	13,924	11,084	208,494	29,046	22,849	38,345	149,500	48,492	288,232	4,877	779	53,389	11,310	232,352	30,000	24,529	357,236
	11,502	396,000	16,975	10,162	500,701	3,918	22,507	38,345	149,500	53,600	267,870	......	......	56,391	12,775	208,902	15,000	24,918	318,016
	9,555	364,264	16,347	9,495	455,805	196	34,248	38,345	151,000	49,858	273,647	......	484	60,620	14,205	165,941	50,000	28,899	320,149
Dresden	2,188	7,023	1,593	......	19,368	....	6,868	......	24,700	18,200	49,768	1,287	......	12,308	....	11,865	6,554	...	32,014
	2,687	8,764	1,741	17	22,340	......	7,959	......	24,500	18,250	50,709	1,181	......	13,389	....	12,972	7,023	.....	34,565
	2,547	10,628	1,997	9	23,127	......	10,447	......	23,000	18,250	51,697	971	......	14,409	....	14,639	8,764	......	38,783
Ridgetown	10,509	25,118	2,408	13,837	63,447	45	5,202	......	39,090	1,054	45,391	1,077	......	12,300	3,438	27,571	16,608	53	61,047
	2,559	10,950	3,070	598	26,664	1,812	3,223	......	38,996	......	44,031	939	......	......	10,129	31,389	5,200	56	47,713
	2,934	12,850	2,394	502	28,642	1,151	3,653	......	38,897	......	43,701	694	......	......	10,981	33,096	1,700	......	46,471
ELGIN:																			
Aylmer	6,447	17,164	2,760	328	38,264	......	1,216	3,000	62,350	260	66,826	842	......	......	12,403	31,561	2,284	......	47,090
	6,753	16,588	3,240	141	38,916	.....	1,211	3,556	62,350	459	67,576	812	......	......	13,223	34,458	2,679	......	51,172
	6,692	23,001	3,448	31	46,079	......	1,824	5,978	62,115	124	70,041	770	......	......	14,026	40,408	2,104	......	57,308
NORFOLK:																			
Simcoe	7,340	9,000	3,305	1,094	48,008	2,364	307	4,417	41,750	4,000	52,838	......	......	10,000	19,200	33,204	....	2,288	64,692
	8,000	12,200	3,754	798	40,287	558	179	10,003	41,800	4,000	56,540	......	......	15,000	9,200	30,271	....	2,504	56,975
	....	10,000	3,627	926	40,835	48	536	17,505	41,800	4,000	63,889	......	......	15,000	9,200	36,000	....	650	60,850
WELLAND:																			
Niagara Falls	5,292	17,064	6,340	2,369	86,445	2,493	10,956	......	210,590	3,447	227,486	1,450	2,500	......	32,724	85,915	16,000	918	139,507
	2,915	11,072	4,818	1,909	43,358	5,229	708	......	169,380	5,341	180,658	......	2,839	......	7,666	88,822	17,064	......	116,391
	4,255	11,017	5,449	3,020	51,692	2,268	1,660	......	175,645	2,979	182,552	1,500	2,837	......	8,295	91,109	16,997	1,394	122,132
Thorold	349	3,000	1,218	607	14,908	905	4,685	......	50,500	......	56,090	1,013	2,928	......	....	20,654	4,500	......	29,095
	1,690	23,900	2,973	788	43,535	2	1,923	......	50,500	......	52,425	1,024	2,300	......	....	21,003	7,500	......	31,827
	1,599	12,900	3,008	639	33,963	715	6,201	......	50,000	108	57,024	1,034	3,494	......	....	22,693	8,400	765	36,386
Welland	104	7,950	4,281	221	26,071	1,870	3,304	23,283	71,719	4,311	104,487	899	2,075	......	....	76,855	1,000	1,950	82,779
	104	90	4,168	237	19,483	115	2,277	20,958	74,900	2,548	100,798	......	2,050	......	....	73,104	3,450	1,951	80,555
	101	3,000	4,089	155	23,510	......	2,148	18,715	74,900	919	96,682	......	1,300	......	....	73,208	90	2,001	76,599

Miscellaneous disbursements for 1893 in Ridgetown include $13,500 for bonuses.

TABLE VIII. FINANCIAL STATEMENT—TOWN MUNICIPALITIES.—*Continued.*

Municipalities.		Receipts.									Disbursements.									
		Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
LAMBTON:		$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Forest	1893	8,373	645	....	......	....	.....	....	808	9,826	473	488	284	1,118	....	193	292	522	2,900	.....
	1892	8,818	596	.....	.....	8,150	.....	....	346	17,910	555	258	295	1,680	....	116	379	445	3,400	.....
	1891	8,257	690	.....	......	92	.....	....	1,166	10,205	350	272	389	1,132	200	85	390	894	3,200	...
Petrolea	1893	37,132	2,331	......	......	46,630	......	6,813	2,644	95,550	2,913	2,738	1,696	8,024	28	189	1,600	.....	12,502	......
	1892	37,620	2,704	......	......	23,000	.....	6,357	5,723	75,404	3,083	2,922	2,545	12,147	1,301	110	1,516	2,709	11,000	......
	1891	26,396	2,297	......	.....	25,000	......	27,000	5,437	86,130	2,166	3,609	2,074	12,910	24,089	203	1,400	1,379	8,300	......
Sarnia	1893	50,957	3,793	11,440	4,299	93,015	3,000	11,984	1,331	179,819	3,036	13,841	2,069	6,817	6,150	1,149	2,330	2,913	15,876	1,583
	1892	52,452	2,971	11,673	21,831	97,758	....	20,750	1,653	209,088	2,895	11,207	1,514	8,306	16,173	1,367	1,600	4,950	11,720	16,500
	1891	56,252	3,318	10,514	4,456	110,519	18,000	15,737	1,099	219,895	2,536	10,896	1,566	9,677	4,392	1,875	1,822	2,520	29,555	515
HURON:																				
Clinton	1893	12,637	1,243	......	33	3,000	......	....	2,740	19,653	1,321	2,108	506	1,704	....	312	......	894	4,800	587
	1892	11,323	1,352	.....	3,580	3,000	....	10,000	2,926	32,181	1,519	993	498	2,047	....	293	......	810	4,700	379
	1891	13,207	1,331	......	2,143	2,500	.....	6,500	1,506	27,187	1,560	939	435	4,192	....	289	......	813	4,600	477
Goderich	1893	21,839	719	4,503	618	45,500	.....	17,500	2,953	93,632	2,439	6,219	561	1,929	132	887	450	2,020	8,530	2,357
	1892	22,820	839	4,804	930	60,500	......	19,000	3,191	112,094	2,428	6,190	605	1,648	37	815	450	2,669	9,232	2,890
	1891	21,794	974	3,107	264	71,500	5,000	....	3,081	105,720	2,107	5,418	419	2,454	2,568	805	450	......	11,907	1,854
Seaforth	1893	16,459	1,002	1,476	1,619	5,200	......	14,000	800	40,556	1,671	1,452	815	2,377	11,590	184	.....	905	6,200	.....
	1892	12,384	910	1,936	755	11,350	....	3,500	135	30,970	1,689	4,629	459	2,203	2,682	199	....	880	5,377	.....
	1891	12,848	834	1,775	634	10,798	......	2,500	1,654	31,048	1,785	2,841	174	2,204	1,991	248	......	780	5,752	1,560
Wingham	1893	12,015	1,003	.....	1,956	10,400	....	....	517	25,921	1,263	787	349	1,446	....	246	.....	589	3,100	1,956
	1892	10,189	761	....	1,019	13,450	...	....	995	26,414	1,391	863	658	542	1,115	149	......	554	2,930	1,019
	1891	9,241	660	......	1,000	9,700	....	....	5,653	26,254	1,115	818	205	1,127	4,839	49	....	533	3,652	573
BRUCE:																				
Kincardine	1893	16,358	1,272	.....	8,847	4,450	....	....	5,925	36,852	1,389	3,085	1,483	2,572	92	788	......	1,182	5,587	10,987
	1892	18,025	1,182	....	27,664	2,000	..	2,000	4,051	54,925	1,285	3,581	1,002	3,080	665	564	......	1,001	5,050	10,430
	1891	13,585	941	.....	8,182	....	..	3,500	7,370	33,578	1,240	2,957	1,060	7,480	110	501	....	818	5,032	8,206

FINANCIAL STATEMENT—CITY MUNICIPALITIES.

TABLE VI. Showing an abstract statement of Receipts, Disbursements, Assets and Liabilities of the cities of Ontario for the three years ending December 31, 1891, 1892 and 1893.—*Concluded.*

Schedule.	Windsor.					
	1893.	1892.	1891.	1890.	1889.	1888.
RECEIPTS.	$	$	$	$	$	$
Balance from previous year	7,648	4,757	20,955	3,209	6,515	4,255
Municipal and school taxes	141,898	129,014	102,712	78,395	86,823	73,995
Liquor licenses	3,235	3,860	3,050	2,943	3,415	3,182
Other licenses	527	488	625	609		
Fees, rents, tolls, fines, etc	2,715	2,438	1,997	1,687	2,950	3,001
Water rates, electric light rates, etc	22,650	9,690	33,194	13,284	12,007	22,789
Interest on investments and dividends	1,534	2,936	183	4,136	7,228	4,484
From Government (except for loans and schools)	720	847	881	704	22	35
Refund of moneys loaned or invested	....	....	1,061	....	530	....
Money borrowed for current expenses	70,000	93,213	151,246	214,222	258,778	87,754
Money borrowed on debentures	18,742	153,352	79,587	179,495	78,297	61,367
Miscellaneous	4,303	5,339	4,471	8,531	837	2,238
Total	276,972	405,934	399,962	507,215	457,402	263,100
DISBURSEMENTS.						
Election of members of council	594	363	305	488	571	345
Allowances, salaries and commissions	4,819	4,094	5,210	4,706	4,372	3,567
Printing, advertising, postage, stationery	938	722	208	1,047	1,031	494
Insurance, heating, light and care of building	182	119	370	293	610	788
Law costs (including salaries)	1,799	2,423	402	1,070	751	877
Lighting of streets	5,844	6,012	....	5,958	4,608	3,861
Water supply and fire protection	12,204	5,665	10,211	10,557	7,808	6,180
Other expenses of municipal government	1,701	....	784	....	1,831	1,176
Streets, bridges and parks	12,532	26,173	25,172	35,685	60,534	10,539
Waterworks, sewers and electric light plant	906	25,193	70,363	101,329	60,934	37,265
Buildings and other property	....	3,831	619	5,794	25,578	18,379
Board of Health (including salaries)	1,261	1,336	961	711	664	668
Support of the poor and other charities	2,502	2,593	2,504	2,986	2,744	2,453
Administration of justice, police service, etc	7,954	6,966	6,908	7,146	6,301	7,260
Payments an account of schools and education	39,284	22,003	29,153	48,451	26,136	55,950
Sinking fund investments and deposits	35,796	31,514	11,203	16,873	15,548	10,502
Other investments and special deposits	6,541	....	....	....	....	....
Debentures redeemed.. Principal	17,591	27,143	32,472	22,019	19,300	12,698
Debentures redeemed.. Interest	46,765	43,995	38,839	31,409	27,495	24,835
Interest or discount on loans, advances, etc	2,260	1,475	9,804	1,912	641	507
Discount on debentures sold	....	....	....	....	....	....
Refund of moneys borrowed for current expenses	70,000	180,728	146,120	186,564	183,250	56,938
Miscellaneous	2,782	5,938	3,597	1,262	*3,466	†1,301
Total	274,255	398,286	395,205	486,260	454,193	256,586
ASSETS.						
Cash in treasury (exclusive of sinking fund)	2,717	7,648	4,757	20,955	3,209	6,515
Taxes in arrears	19,974	17,822	11,930	13,446	13,928	14,432
Sinking fund and other investments in mortgages, debentures, stocks, etc., including special deposit.	158,323	115,986	84,472	74,330	57,458	42,440
Lands, buildings, etc	30,163	30,900	29,405	31,820	22,500	250,000
School property (including equipment)	125,000	112,100	105,850	107,650	70,000	
Waterworks	250,000	220,000	209,352	180,000	170,000	
Other property (cemetery, fire halls, etc.)	35,500	37,600	37,600	39,500	4,500	....
Miscellaneous	288,904	352,387	407,043	313,577	233,462	237,461
Total	910,581	894,443	890,409	781,278	575,057	550,848
LIABILITIES.						
Local school rates unpaid	....	....	....	....	....	....
Debentures outstanding (principal) Aid to railways	....	....	....	....	....	....
Schools	83,114	68,972	69,781	93,100	92,420	67,420
Local improvement	428,549	430,486	‡299,662	542,968		
Municipal works	118,901	125,470	108,659		386,172	352,175
All other objects	224,256	228,740	‡249,357			
Loans for current expenses	84,549	84,549	172,065	165,939	138,282	62,754
Miscellaneous	6,712	2,218	1,500	1,850	2,000	....
Total	946,081	940,435	901,024	803,857	618,874	482,349

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* Including $2,000 paid to county. † Including $600 paid to county. ‡ These include $44,276.79, consolidated and other debentures omitted from returns of 1890, and previous years.

NOTE.—Windsor became incorporated as a city in 1892.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.

TABLE VII. Showing an abstract statement of Receipts, Disbursements, Assets and Liabilities of the county municipalities of Ontario for the three years ending December 31, 1891, 1892 and 1893.

No.	Counties.		Receipts.										
			Balance from previous year.	Rates from local municipalities.	Licenses.	Fees, rents, tolls, fines, etc.	Surplus fees from Registrar.	Interest and dividends.	Received from Government for—			Refund of moneys loaned or invested.	Money borrowed for current expenses.
									Schools.	Administration of justice	Other purposes except loans.		
			$	$	$	$	$	$	$	$	$	$	$
1..	Essex	1893	10,156	28,518	520	220	1,754	73	3,699	4,132	.....	....	16,700
		1892	3,404	34,893	230	229	1,500	72	3,611	3,306	....	....	15,000
		1891	6,170	23,639	180	123	1,966	......	3,925	5,754	89	... .	11,000
2..	Kent	1893	6,233	47,750	280	18	1,455	54	3,847	4,202	133	....	159,000
		1892	3,530	47,636	370	165	2,662	273	3,997	3,836	40	....	180,000
		1891	7,957	38,583	265	... .	1,200	496	3,897	14,999	. ..	....	164,000
3..	Elgin	1893	8,685	34,144	132	....	510	195	3,218	4,193	.....	....	69,000
		1892	11,344	35,507	108	......	455	215	3,270	3,060	.....	....	70,000
		1891	15,982	40,088	108	1	608	208	3,221	4,615	3,000	....	62,000
4..	Norfolk	1893	8,283	22,070	70	53	......	145	2,744	1,541	......	....	8,000
		1892	5,872	22,441	132	31	....	52	2,768	1,219	......	....	4,000
		1891	2,250	22,331	78	9	108	62	2,873	2,240	2,250	....	5,500
5..	Haldimand...	1893	2,272	21,690	150	97	....	607	2,202	2,436	.....	....	....
		1892	6,306	21,813	.....	88	......	700	2,070	3,576	90	....	....
		1891	8,684	24,310	90	99	......	764	2,073	2,192	.....	116	....
6..	Welland	1893	366	18,763	121	137	1,041	.....	2,136	1,329	......	....	5,957
		1892	162	30,702	83	58	429	34	2,118	1,960	...	....	1,273
		1891	140	25,545	304	175	236	......	2,308	2,950	4,000	....	1,151
7..	Lambton	1893	8,118	28,737	207	63	2,087	......	4,034	3,262	......	....	9,000
		1892	4,807	43,293	123	148	755	......	4,036	3,178	......	....	8,000
		1891	2,298	37,143	230	97	1,226	......	3,918	3,708	......	....	10,000
8..	Huron	1893	31,534	60,400	954	96	1,138	8,877	5,742	2,095	.....	15,041	....
		1892	2,879	57,108	958	85	1,104	7,596	5,702	2,046	......	43,988	....
		1891	9,724	57,017	1,016	133	1,767	7,948	5,810	3,145	......	20,246	....
9..	Bruce	1893	12,761	49,118	605	301	983	726	4,938	3,237	....	32,000	6,000
		1892	8,127	46,896	387	209	1,248	1,108	4,931	3,224	.....	34,000	7,500
		1891	5,241	41,139	525	150	1,716	1,718	5,228	3,735	.. ..	35,500	....
10..	Grey	1893	229	34,535	664	39	279	294	6,474	2,587	......	5,863	... .
		1892	8	39,983	728	112	277	314	6,635	2,512	......	....	....
		1891	436	37,891	612	90	867	10,432	6,374	2,431	.. ...	278,338	4,715
11..	Simcoe	1893	23,876	59,284	924	.....	2,246	......	5,906	4,342	......	7,000	20,000
		1892	40,542	60,988	976	......	3,827	412	5,784	2,562	......	5,000	20,000
		1891	28,986	75,019	1,191	272	1,250	552	6,028	6,749	.....	1,000	25,000
12..	Middlesex....	1893	32,094	85,714	....	507	189	3,194	5,838	6,893	......	1,000	....
		1892	20,899	86,632	365	93	185	3,194	5,755	7,926	.. ..	1,095	....
		1891	44,987	79,863	475	111	407	2,287	5,722	7,330	4,000	1,000	....
13..	Oxford	1893	51,599	61,904	500	.....	890	2,358	3,762	2,175	.....	90,663	58,183
		1892	21,111	65,530	500	.....	825	6,286	3,565	3,035	....	60,600	30,652
		1891	30,224	72,030	740	16	......	6,190	3,719	4,616	......	13,000	26,682

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.

TABLE VII. Showing an abstract statement of Receipts, Disbursements, Assets and Liabilities of the county municipalities of Ontario for the three years ending December 31, 1891, 1892 and 1893.—*Continued.*

					DISBURSEMENTS.									
					Expenses of municipal government.						Construction.			
Money borrowed on debentures	Non-resident taxes collected.	Towns or cities separate from county, for various services.	Miscellaneous.	Total.	Attendance at meetings of council and committees.	Allowances, salaries and commissions.	Printing, advertising, postage and stationery	Insurance, heating, lighting and care of buildings.	Law costs (including salaries.)	Other expenses.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	No.
$	$	$	$	$	$	$	$	$	$	$	$	$	$	
....	10,245	.....	1,866	77,883	2,167	4,172	681	1,952	4.107	2,782	3,862	......	......	1
....	13,653	3,450	7.150	86,498	1,743	3,938	568	464	2,266	750	1,370	2,032	35	
....	11,004	......	933	64,783	1,972	4,691	584	975	71	1,698	1,054	....	......	
....	11,796	7,116	1,616	243,500	2,220	1,900	193	68	59	2,427	788	......	.....	2
6,000	18,127	5,897	4,800	277,333	3,080	1,900	388	45	412	5,995	11,490	3,995	......	
22,000	23,367	4.233	4,959	285,956	3,377	1,767	439	1,106	248	5,354	22,871	967	......	
....	1,644	2,831	546	125,693	1,149	2,430	498	509	751	....	4,858	331	4,962	3
.... ..	1,291	2,913	419	128,582	1,112	3,490	696	526	....	.....	5,348	2,386	7,583	
....	1,481	2,913	258	134,483	1,005	3,365	492	775	270	275	11,236	7,260	5,066	
....	1,247	......	235	44,388	715	1,328	636	459	65	.....	......	5,969	4,533	4
....	1,372	......	282	38,169	685	1,246	860	317	49	......	......	410	4,439	
....	1,173	......	424	39,298	629	4,151	553	628	......	200	......	201	4,145	
....	661	.....	99	30,214	900	1,685	202	535	......	772	636	......	143	5
....	393	......	......	35,036	682	1,731	319	669	3	....	261	......	135	
....	325	......	......	38,653	1,287	1,670	338	504	......	1,029	207	1,786	81	
....	666	1,442	592	32,550	1,414	1,350	360	1,479	5	....	951	.....	4,964	6
....	1,522	1,382	498	40,221	1,509	1,320	309	1,043	24	689	1,212	3,904	3,973	
....	667	3,005	433	40,914	1,419	1,330	371	339	.....	......	10	1,582	4,708	
....	12,140	......	45	67.693	1,635	2,189	659	949	395	608	12,134	......	54	7
....	12,961	.....	331	77,632	1,763	2,377	890	911	57	549	8,656	.....	230	
....	12,983	......	......	71,603	1,527	2,391	929	558	466	529	10,756	......	193	
....	685	......	386	116,948	1,855	2,712	1,094	681	631	107	10,188	2,552	2,791	8
....	1,223	......	89	122,778	1,924	2,643	287	1,045	......	223	9,423	611	1,837	
....	1,456	......	633	108,895	2,278	2,813	782	500	.....	232	8,650	2,103	1,411	
....	3,948	......	1,187	115,804	2,339	2,771	1.295	1,249	158	351	19,936	1,438	327	9
....	4,264	.....	1,449	113,343	2,194	2,975	1,194	1,269	241	204	8,926	933	637	
....	3,901	......	1,100	99,953	2,413	2,964	1,105	852	37	58	17,175	......	811	
....	3,256	......	250	54,470	3,100	2,130	586	4,782	5	......	6,184	......	......	10
6,000	4,239	... .	358	61,166	3,242	2,030	522	2,083	678	.....	3,856	......	1,000	
....	5,000	.....	440	347,626	3,050	2,050	507	1,882	6	......	3,220	......	150	
....	7,197	...	708	131,483	3,296	3,535	1,354	1,430	120	42	2,432	1,017	499	11
....	6,342	......	1,302	147,735	3,105	3,558	894	559	20	103	1,518	3,196	733	
....	8,478	......	1,329	155,854	2,660	3,785	866	618	52	.....	3,540	825	974	
....	2,509	6,246	3,031	147,215	1,644	4,131	623	378	150	......	4,664	261	8,588	12
....	3,266	6,554	4,248	140,212	2,056	4,985	615	1,123	......	... ..	10,950	.... .	8,582	
....	3,001	7,002	1,270	157,455	2,751	3,876	453	682	946	30	16,651	1,006	9,910	
....	627	......	1,028	273,688	3,339	2,855	728	2,139	230	......	6,566	36,006	......	13
....	316	......	469	192,919	3,841	2,732	540	1,265	163	733	8,767	40,668	......	
....	694	......	2,508	160,419	4.034	2,572	545	195	50	547	6,855	38,667	......	

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.

TABLE VII. Showing an abstract statement of Receipts, Disbursements, Assets and Liabilities of the county municipalities of Ontario for the three years ending December 31, 1891, 1892 and 1893.—*Continued.*

No.	Counties.		DISBURSEMENTS.—*Continued.*										
			Administration of justice, gaol maintenance, etc.	Grants to schools and other payments on education.	Sinking fund and other investments, special deposits, etc.	Debentures redeemed.	Interest paid on debentures.	Refund of money borrowed for current expenses.	Interest or discounts on loans, advances, etc.	Non-resident taxes to local municipalities.	Miscellaneous.	Total.	Cash in treasury.
			$	$	$	$	$	$	$	$	$	$	$
1..	Essex	1893	13,445	10,515	......	4,103	501	15,000	989	11,360	701	76,337	1,546
		1892	14,490	10,678	......	6,850	1,283	14,000	867	12,979	2,029	76,342	10,156
		1891	14,128	10,107	......	7,778	1,840	3,000	1,007	10,893	1,581	61,379	3,404
2..	Kent.......	1893	14,555	9,365	....	20,330	7,066	162,000	1,929	12,689	1,601	237,190	6,310
		1892	12,329	9,679	......	18,867	7,612	165,000	2,461	27,482	365	271,100	6,233
		1891	10,886	9,553	......	19,997	9,630	169,000	2,288	17,366	7,577	282,426	3,530
3..	Elgin	1893	13,536	17,914	.... .	....	....	65,000	1,941	1,993	926	116,798	8,295
		1892	11,685	11,371	......	....	......	72,000	2,151	1,358	191	119,897	8,685
		1891	12,188	13,830	......	....	......	62,000	1,882	714	2,781	123,139	11,344
4..	Norfolk	1893	6,042	10,804	......	....	......	8,000	134	1,230	915	40,830	3,558
		1892	6,024	9,611	......	....	......	4,000	43	1,426	776	29,886	8,283
		1891	5,678	9,577	......	....	....	5,500	164	1,237	763	33,426	5,872
5..	Haldimand.	1893	7,034	10,956	598	....	1,200	....	224	689	99	25,673	4,541
		1892	10,499	10,562	690	5,000	1,500	....	223	896	94	32,764	2,272
		1891	8,630	8,683	739	5,000	1,800	....	198	395	....	32,347	6,306
6..	Welland ...	1893	8,567	8,442	.....	1,381	562	1,273	365	666	580	32,359	191
		1892	9,435	10,692	......	1,315	628	1,151	261	1,830	560	39,855	366
		1891	8,422	8,041	.....	1,253	690	10,986	435	743	423	40,752	162
7..	Lambton ..	1893	10,855	15,351	......	....	......	9,000	199	12,140	1,395	67,563	130
		1892	11,142	19,637	......	....	......	8,000	140	12,961	2,201	69,514	8,118
		1891	13,204	12,720	......	....	.....	10,000	205	12,983	335	66,796	4,807
8..	Huron	1893	10,069	17,416	40,950	....	17,001	....	......	708	1,009	109,764	7,184
		1892	9,026	18,377	26,900	....	17,078	....	......	1,411	459	91,244	31,534
		1891	10,488	17,400	40,673	....	17,032	....	......	1,192	462	106,016	2,879
9..	Bruce	1893	10,250	16,298	38,000	....	1,260	6,000	68	3,951	2,260	107,931	7,853
		1892	9,931	16,089	29,000	10,000	1,531	7,500	165	4,261	3,532	100,582	12,761
		1891	12,424	14,833	30,500	....	1,892	243	...	3,923	2,596	91,826	8,127
10..	Grey	1893	11,698	19,444	.....	....	300	.... .	......	3,498	2,549	54,276	194
		1892	11,487	19,930	2,475	....	150	4,715	134	4,413	4,222	60,937	229
		1891	12,350	18,735	35,000	249,000	14,971	....	......	4,916	1,781	347,618	8
11.	Simcoe	1893	13,833	22,875	......	27,300	6,123	15,000	932	7,610	8,366	115,764	15,719
		1892	17,211	20,293	......	26,000	7,542	25,000	538	7,244	6,345	123,859	23,876
		1891	15,713	18,322	.... .	25,700	9,093	20,000	618	7,536	5,010	115,312	40,542
12..	Middlesex..	1893	21,549	20,088	......	....	24,385	....	.....	2,035	902	89,398	57,817
		1892	22,521	19,497	.....	4,000	28,310	....	......	3,309	2,170	108,118	32,094
		1891	23,696	17,764	.....	28,000	27,300	.. ..	......	2,998	493	136,556	20,899
13..	Oxford	1893	10,225	10,108	18,182	65,900	12,573	55,263	589	640	10,987	236,330	37,358
		1892	11,974	12,020	18,182	5,600	12,888	12,500	530	477	8,440	141,320	51,599
		1891	12,689	11,682	18,182	5,400	13,224	8,500	280	1,310	14,576	139,308	21,111

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.

TABLE VII. Showing an abstract statement of Receipts, Disbursements, Assets and Liabilities of the county municipalities of Ontario for the three years ending December 31, 1891, 1892 and 1893.—*Continued.*

Assets.					Liabilities.							
Rates due from local municipalities.	Sinking fund and other investments in stocks, mortgages, debentures, etc., special deposits, etc.	Lands, buildings, furniture, etc.	Miscellaneous.	Total.	School grants unpaid.	Railway debentures outstanding (principal).	All other debentures outstanding (principal).	Loans for current expenses and interest due on same.	Local municipalities for non-resident taxes collected.	Miscellaneous.	Total.	No.
$	$	$	$	$	$	$	$	$	$	$	$	
29,111	......	63,000	*34,055	127,712	......	......	12,980	22,700	369	......	36,049	1
19,218	......	63,000	*41,344	133,718	......	......	17,083	21,000	1,484	......	39,567	
14,869	......	62,500	*33,169	113,942	......	......	23,933	20,000	810	450	45,193	
35,741	......	75,526	117,825	235,402	......	52,505	71,782	42,000	378	1,289	167,954	2
31,977	......	75,526	120,025	233,761	......	63,906	80,711	45,000	1,271	1,205	192,093	
30,033	......	80,065	99,623	213,251	......	74,651	82,833	30,000	10,626	1,294	199,404	
27,409	......	123,466	......	159,170	255	......	......	43,000	351	......	43,606	3
22,795	......	122,281	......	153,761	6,971	......	......	39,000	700	......	46,671	
20,772	......	117,167	......	149,283	2,236	......	......	41,000	767	......	44,003	
4,116	......	56,000	......	63,674	......	......	......	......	176	......	176	4
3,811	......	50,000	......	62,094	108	......	......	......	159	......	267	
5,000	......	50,000	......	60,872	......	......	......	......	213	......	213	
......	20,386	25,000	......	49,927	......	......	20,000	......	15	......	20,015	5
1,110	19,788	25,000	......	48,170	......	......	20,000	......	43	......	20,043	
2,667	19,078	25,000	......	53,051	......	5,000	20,000	......	46	......	25,046	
10,464	......	107,861	215	118,731	......	......	9,862	5,957	......	......	15,819	6
5,136	......	107,861	251	113,614	......	......	11,243	1,273	......	......	12,516	
11,457	......	103,997	......	115,616	......	......	12,558	1,151	308	......	14,017	
21,685	......	30,000	2,911	54,726	......	......	......	......	......	......	......	7
8,827	......	30,000	2,777	49,722	......	......	......	......	......	......	......	
15,914	......	30,000	1,752	52,473	......	......	......	......	......	......	......	
48,908	162,370	52,000	......	270,462	3,847	......	282,800	......	457	12	287,116	8
35,655	136,461	52,000	......	255,650	3,454	......	282,800	......	480	24	286,758	
33,887	153,549	51,500	......	241,815	4,127	......	282,800	......	668	......	287,595	
6,268	31,000	54,300	1,944	101,365	......	......	20,000	......	......	5,306	25,306	9
4,352	25,000	54,300	3,363	99,776		......	20,000	......	3	7,500	27,503	
5,470	30,000	54,300	3,779	101,676	......	10,000	20,000	......	......	6,339	36,339	
10,034	13,310	78,639	......	102,177	......	......	6,000	......	1,353	37	7,390	10
8,048	19,173	76,585	......	104,035	......	......	6,000	......	1,595	13	7,608	
8,654	16,698	76,585	1,857	103,802	......	......	......	4,715	1,769	1,695	8,179	
29,472	†19,200	150,000	4,600	218,991	......	81,900	......	20,000	245	......	103,145	11
32,030	†26,200	150,000	4,700	236,806	......	109,200	......	15,000	657	......	124,857	
33,807	†31,200	150,000	4,800	260,349	......	135,200	......	20,000	1,559	3,480	160,239	
83,273	8,600	100,000	19,947	269,637	5,772	......	‡522,900	......	1,049	17,024	546,745	12
80,965	9,600	138,000	21,999	282,658	6,378	......	‡522,900	......	575	11,364	541,517	
83,856	10,695	100,000	19,613	235,063	......	......	‡526,900	......	617	18,210	545,727	
22,085	144,739	176,000	1,545	381,727	4,062	145,100	......	§184,739	285	11,906	346,092	13
16,945	217,220	140,400	959	427,123	3,566	211,000	......	§181,820	298	15,833	412,517	
12,642	259,638	100,000	915	394,306	5,158	216,600	......	§163,638	458	13,025	398,879	

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*Including a sum due from ex-treasurer, amounting in 1891 to $19,569.

†This includes $18,000, being 10 per cent. of stock in Northern Railway, and also $1,200 stock in Agricultural Company.

‡This includes $3,000 debentures matured in 1874, but not yet presented for payment.

§This includes loans from sinking fund for Court House.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—*Continued.*

No.	Counties.		Receipts.										
									Received from Government for—				
			Balance from previous year.	Rates from local municipalities.	Licenses.	Fees, rents, tolls, fines, etc.	Surplus fees from Registrar.	Interest and dividends.	Schools.	Administration of justice.	Other purposes except loans.	Refund of moneys loaned or invested.	Money borrowed for current expenses.
			$	$	$	$	$	$	$	$	$	$	$
14..	Brant	1893	13,102	15,934	195	259	46	55	1,801	2,654	.....	....	....
		1892	12,330	16,505	150	341	46	481	1,950	4,292	.....	... .	....
		1891	7,530	17,741	205	217	134	......	1,922	3,891	.....	....	....
15..	Perth	1893	6,038	44,865	318	68	17	69	3,657	2,402	...	....	16,500
		1892	17,755	48,886	230	117	24	609	3,645	2,716	.....	....	16,500
		1891	7,662	46,521	180	122	63	265	3,678	2,247	.....	....	....
16..	Wellington...	1893	7,332	59,706	543	138	85	253	4,126	3,705	.....	....	26,000
		1892	8,378	64,874	336	230	44	328	4,130	3,000	.....	....	23,000
		1891	2,420	65,616	224	153	142	315	4,192	2,849	4,000	.... ..	20,000
17..	Waterloo.....	1893	......	32,173	360	177	210	......	2,727	1,834	30	....	55,185
		1892	4,374	32,217	360	108	437	324	2,710	2,744	....	400	30,334
		1891	5,125	33,605	440	86	498	1,785	2,768	2,943	4,000	....	20,000
18..	Dufferin	1893	1,602	21,300	128	14	98	146	2,229	1,028	.....	....	6,000
		1892	....	14,749	211	.....	88	216	3,094	1,149	.....	. ....	4,000
		1891	3,316	14,607	203	43	.....	......	3,196	1,372	.....	....	3,716
19..	Lincoln	1893	3,467	26,193	330	10	116	164	1,732	3,154	.....	....	18,000
		1892	6,628	26,664	255	....	57	74	1,726	1,613	.....	....	12,400
		1891	894	25,975	170	93	110	59	1,730	2,794	4,000	....	14,000
20..	Wentworth...	1893	20,704	20,679	225	2,915	725	286	2,832	5,308	....	....	....
		1892	30,443	13,559	297	3,467	328	385	3,026	4,596	.....	....	....
		1891	27,084	19,270	330	3,798	459	499	3,029	7,209	.....	....	....
21..	Halton	1893	14,455	9,141	143	39	.... .	2,279	1,640	1,427	.....	....	....
		1892	9,079	18,232	111	40	......	68	1,620	2,567	....	....	....
		1891	17,461	26,388	124	44	5	2,529	1,683	1,353	.....	60,507	....
22..	Peel	1893	5,408	24,098	260	......	....	23	2,188	1,222	.....	....	10,000
		1892	6,760	21,491	240	......	......	30	2,171	2,385	.....	....	5,500
		1891	7,228	26,287	290	. ....	......	84	2,193	1,749	.....	....	5,500
23..	York	1893	14,157	44,225	735	19,941	1,078	... ..	5,118	21,319	30	....	....
		1892	10,159	51,702	723	22,947	3,941	......	4,854	20,808	.....	....	....
		1891	7,767	44,027	754	23,796	6,064	96	4,848	18,311	4,000	....	....
24..	Ontario	1893	16,551	21,446	355	63	157	....	3,981	2,209	.....	.. ..	54,000
		1892	7,917	39,039	499	65	287	......	4,065	2,018	.....	....	57,000
		1891	2,398	23,647	253	140	289	......	4,856	2,402	....	....	72,500
25..	Durham and Northumberland.	1893	8,790	38,397	789	20	......	......	5,883	3,347	....	....	13,000
		1892	4,852	39,301	723	88	29	102	5,755	3,157	.....	....	4,000
		1891	14,743	32,039	618	350	......	171	5,671	2,989	.....	....	....
26..	Prince Edward.	1893	5,566	17,559	81	26	......	15	1,699	1,929	.....	....	....
		1892	6,033	19,546	75	34	......	......	1,716	1,310	.....	....	....
		1891	2,212	25,829	50	47	.. .	9	1,698	1,570	.. ...	....	....

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—*Continued.*

					Disbursements.									
					Expenses of municipal government.						Construction.			
Money borrowed on debentures.	Non-resident taxes collected.	Towns or cities separate from county, for various services.	Miscellaneous.	Total.	Attendance at meetings of council and committees.	Allowances, salaries and commissions.	Printing, advertising, postage and stationery.	Insurance, heating, lighting and care of buildings.	Law costs (including salaries.)	Other expenses.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	No.
$	$	$	$	$	$	$	$	$	$	$	$	$	$	
....	78	3,244	44	37,412	421	2,210	670	1,449	100	......	66	938	588	14
....	132	2,850	31	39,108	411	2,025	662	1,779	100	......	134	550	636	
5,000	149	3,188	118	40,095	400	2,044	494	1,597	100	......	50	3,401	699	
120,000	664	1,528	3,383	199,509	1,358	2,543	290	......	202	792	9,149	......	600	15
....	632	1,486	89	92,689	1,117	2,540	463	70	39	276	7,459	......	300	
....	768	1,462	......	62,968	991	2,640	385	......	......	288	6,488	......	20	
....	814	2,989	542	106,233	1,861	2,305	318	2,658	......	......	15,201	657	7,625	16
....	1,752	2,965	306	109,343	1,395	2,280	405	1,709	1,736	......	18,984	4,050	7,535	
....	770	3,058	647	104,386	1,368	2,255	391	1,142	30	......	19,344	945	8,400	
....	52	......	275	93,023	1,840	1,710	1,104	1,531	1,681	326	1,965	7,086	6,314	17
....	42	......	7	74,057	1,073	1,685	961	1,988	200	230	267	......	6,765	
....	82	......	*4,764	76,096	1,294	1,560	838	1,643	200	648	761	......	6,549	
....	1,942	......	150	34,637	994	850	365	574	24	533	1,140	51	......	18
....	3,037	......	567	27,111	587	877	205	587	28	......	276	469	......	
....	2,627	......	500	29,580	535	908	288	237	99	213	......	......	......	
....	614	1,993	2,255	58,028	1,219	1,365	212	1,647	1,636	......	8,055	......	†5,238	19
....	746	4,400	489	55,052	1,040	1,386	258	2,209	990	202	5,045	......	2,945	
....	202	3,296	300	53,623	1,255	1,349	405	1,346	369	25	4,557	......	3,730	
....	299	16,643	11	70,627	1,378	2,500	542	......	......	......	2,542	......	760	20
....	330	15,884	12	72,327	1,484	2,500	352	100	25	1,528	1,926	......	850	
....	590	17,153	9	79,430	1,636	2,500	418	......	......	......	3,241	......	550	
....	149	......	‡84623	113,896	537	1,131	645	736	3,374	770	180	......	......	21
....	107	......	......	31,824	320	1,129	423	515	1,000	445	282	......	......	
....	102	......	......	110,196	333	1,129	316	415	500	637	123	......	......	
....	39	......	270	43,508	752	2,589	595	450	......	2,216	2,268	547	33	22
....	39	......	......	38,616	596	2,123	390	85	......	912	1,324	88	16	
....	202	......	......	43,533	489	2,510	551	......	......	1,534	416	2,456	......	
....	10,172	27,274	368	144,417	4,099	3,497	240	1,861	700	2,028	38,243	3,931	6,575	23
....	4,870	25,763	829	146,596	4,048	5,130	1,004	2,036	175	3,173	27,107	3,266	6,263	
10,000	2,426	24,601	684	147,374	4,078	5,580	1,077	2,514	5,452	3,016	27,636	9,442	7,831	
....	1,306	......	180	100,248	1,476	2,256	832	2,283	53	......	612	......	......	24
....	1,812	......	1,041	113,743	1,290	2,172	943	993	......	......	1,014	......	......	
....	1,775	......	2,215	110,475	1,244	2,520	954	805	248	......	2,659	......	......	
....	888	2,278	135	73,527	6,930	1,725	927	1,293	374	1,485	9,310	20	......	25
....	466	2,278	123	60,874	4,723	1,725	600	2,168	154	1,250	931	1,334	78	
....	269	2,278	108	59,236	6,672	1,725	564	1,002	372	1,715	10,642	......	......	
....	128	......	15	27,018	442	750	425	715	......	960	724	......	159	26
....	6	......	......	28,720	547	690	425	719	...	417	1,028	......	143	
....	55	......	......	31,470	517	650	645	203	674	304	338	......	10	

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*Including $4,751.23 Registry Office shortage.

†Industrial Home and Hospital.

‡Received on judgment from G.T.R. Co'y. on a Bond, given by the H. & N. W. R. Co'y. that it would remain an independent company—the County in return granting a bonus of $65,000.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—*Continued.*

No.	Counties.		DISBURSEMENTS.—*Continued.*										
			Administration of justice, gaol maintenance, etc.	Grants to schools and other payments on education.	Sinking fund and other investments, special deposits, etc.	Debentures redeemed.	Interest paid on debentures.	Refund of money borrowed for current expenses.	Interest or discounts on loans, advances, etc.	Non-resident taxes to local municipalities.	Miscellaneous.	Total.	Cash in treasury.
			$	$	$	$	$	$	$	$	$	$	$
14..	Brant	1893	7,653	5,901	.....	1,255	792	....	......	78	1,429	23,550	13,862
		1892	10,156	6,222	......	1,243	814	....	......	132	1,142	26,006	13,102
		1891	9,365	6,266	......	1,132	890	....	.....	149	1,181	27,765	12,330
15..	Perth	1893	9,118	12,792	......	138,000	17,248	3,500	183	689	520	196,984	2,525
		1892	9,361	12,363	......	20,000	14,130	16,500	384	930	719	86,651	6,038
		1891	8,760	10,242	......	....	14,100	....	.....	383	916	45,213	17,755
16..	Wellington.	1893	13,154	16,322	.....	11,100	1,266	23,000	349	826	3,054	99,696	6,537
		1892	11,538	16,051	......	10,500	1,296	20,000	1,034	1,532	1,966	102,011	7,332
		1891	10,296	16,598	....	9,900	2,493	19,500	293	1,402	1,651	96,008	8,378
17..	Waterloo...	1893	7,538	13,860	......	1,300	579	44,334	1,235	52	568	93,023	......
		1892	8,103	13,616	......	13,400	1,368	23,000	798	42	561	74,057	.....
		1891	7,527	13,670	*4,751	9,600	1,437	20,000	637	82	525	71,722	4,374
18..	Dufferin....	1893	6,159	8,389	1,345	1,800	2,486	6,000	148	3,221	237	34,316	321
		1892	6,556	7,592	163	600	426	4,716	122	1,937	368	25,509	1,602
		1891	6,921	9,482	755	1,600	1,896	3,000	95	3,083	468	29,580	......
19..	Lincoln	1893	9,105	7,211	.....	2,363	1,110	13,900	713	1,257	1,525	56,556	1,472
		1892	10,468	7,994	......	2,110	1,245	13,000	692	122	1,879	51,585	3,467
		1891	7,923	7,822	......	1,236	680	13,000	530	156	2,612	46,995	6,628
20..	Wentworth	1893	19,161	9,814	......	6,000	2,220	....	..	321	1,809	47,047	23,580
		1892	24,213	8,998	......	6,000	2,700	....	.....	308	639	51,623	20,704
		1891	20,643	8,870	.....	6,000	2,910	....	......	590	1,629	48,987	30,443
21..	Halton.. ..	1893	5,886	6,789	77,054	5,000	360	....	......	150	......	102,612	11,284
		1892	6,015	6,658	......	....	510	....	.....	72	......	17,369	14,455
		1891	5,744	7,342	....	79,500	5,030	....	. ...	48	......	101,117	9,079
22..	Peel	1893	6,120	7,337	......	4,500	225	10,000	279	81	1,012	39,004	4,504
		1892	6,923	7,708	......	6,000	710	5,500	113	195	525	33,208	5,408
		1891	5,515	7,254	......	7,500	1,170	5,500	132	21	1,725	36,773	6,760
23..	York.......	1893	51,653	16,269	......	5,581	1,070	....	......	8,192	73	144,012	405
		1892	54,084	15,378	......	5,899	1,879	....	......	2,798	199	132,439	14,157
		1891	47,928	15,189	......	5,063	1,402	....	323	642	42	137,215	10,159
24..	Ontario	1893	9,237	14,261	......	....	1,200	53,000	645	913	1,002	87,770	12,478
		1892	8,753	15,629	......	....	1,200	61,000	602	2,235	1,361	97,192	16,551
		1891	8,505	13,216	......	....	1,200	67,000	745	2,130	1,332	102,558	7,917
25..	Durham and Northumberland.	1893	11,404	19,617	....	....	......	17,000	441	888	797	72,211	1,316
		1892	11,984	19,287	......	....	......	6,000	499	466	885	52,084	8,790
		1891	8,515	18,148	......	....	......	4,000	760	269	......	54,384	4,852
26..	Prince Edward.	1893	4,974	6,082	. ....	6,203	2,312	....	285	128	......	24,159	2,859
		1892	5,666	5,682	..	5,079	2,647	....	105	6	.....	23,154	5,566
		1891	8,397	5,488	......	4,961	2,945	....	225	55	25	25,437	6,033

*Mortgage to secure Registry Office shortage.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—*Continued.*

Assets.					Liabilities.							
Rates due from local municipalities.	Sinking fund and other investments in stocks, mortgages, debentures, etc., special deposits, etc.	Lands, buildings, furniture, etc.	Miscellaneous.	Total.	School grants unpaid.	Railway debentures outstanding (principal.)	All other debentures outstanding (principal.)	Loans for current expenses and interest due on same.	Local municipalities for non-resident taxes collected.	Miscellaneous.	Total.	No.
$	$	$	$	$	$	$	$	$	$	$	$	
......	......	105,000	......	118,862	......	......	14,170	......	......	......	14,170	14
......	......	103,000	......	116,102	......	......	15,425	......	......	......	15,425	
......	......	100,000	......	112,330	......	......	16,668	......	......	......	16,668	
20,029	......	105,000	905	128,459	1,205	120,000	92,000	13,000	235	1,345	227,785	15
19,620	......	105,000	852	131,510	1,900	120,000	110,000	......	260	2,011	234,171	
22,844	......	105,000	1,329	146,928	1,586	120,000	130,000	......	559	1,838	253,983	
33,950	......	80,000	9,103	129,590	1,479	......	10,000	26,000	708	4,469	42,656	16
29,972	......	75,000	9,052	121,356	1,854	11,100	10,000	23,000	720	2,131	48,805	
31,937	......	75,000	8,783	124,098	1,482	21,600	10,000	20,000	501	2,346	55,929	
7,854	4,351	82,500	1,014	95,719	3,500	9,000	†	18,185	......	......	30,685	17
6,087	4,351	72,000	......	82,438	4,523	10,300	......	7,334	......	......	22,157	
4,248	*4,751	72,000	......	85,373	4,400	23,700	......	......	......	......	28,100	
7,067	6,135	40,373	563	54,459	780	......	27,600	......	790	1,638	30,808	18
8,516	4,790	40,373	198	55,479	1,840	......	29,400	......	2,068	3,652	36,960	
6,697	4,627	40,258	119	51,701	1,300	......	30,000	716	968	130	33,114	
15,693	......	95,000	......	112,165	4,138	......	17,182	11,500	74	144	33,038	19
10,194	......	95,000	......	108,661	2,371	......	19,544	7,400	717	602	30,634	
9,309	......	95,000	57	110,994	1,630	......	21,654	8,341	94	431	32,150	
1,550	......	180,000	31,895	237,025	226	......	35,000	......	......	3,736	38,962	20
4,417	......	190,000	35,333	250,454	500	......	41,000	......	22	5,838	47,360	
......	......	190,000	36,663	257,106	525	......	47,000	......	......	6,582	54,107	
2,868	77,054	50,300	......	141,506	......	3,500	......	......	149	105	3,754	21
......	......	50,300	......	64,755	......	8,500	......	......	150	......	8,650	
......	......	50,300	......	59,379	......	8,500	......	......	116	......	8,616	
......	......	56,725	......	61,229	......	1,500	......	......	24	......	1,524	22
......	......	56,725	......	62,133	......	3,000	3,000	......	67	......	6,067	
......	......	56,225	......	62,985	......	7,500	4,500	......	217	......	12,217	
5,924	......	100,000	40,926	147,255	795	3,650	16,403	......	7,026	11,818	39,692	23
4,856	......	100,000	48,113	167,126	675	7,100	18,534	......	5,046	11,051	42,406	
12,180	......	105,000	49,490	176,829	639	10,350	21,184	......	2,975	10,332	45,480	
8,016	......	50,000	......	70,494	1,157	......	20,000	18,000	805	48	40,010	24
3,815	......	50,000	27	70,393	688	......	20,000	17,000	412	5	38,105	
14,369	......	50,000	4	72,290	......	......	20,000	21,000	835	494	42,329	
8,907	......	52,600	3,834	66,157	......	......	......	2,000	......	......	2,000	25
9,293	......	52,600	473	71,156	......	......	......	6,000	......	315	6,315	
12,847	......	52,500	......	70,199	......	......	......	8,000	......	......	8,000	
4,568	......	33,500	......	40,927	1,694	32,000	2,335	......	......	......	36,029	26
409	......	33,500	......	39,475	1,716	36,000	4,538	......	......	......	42,254	
1,849	......	33,500	......	41,382	1,565	39,000	6,617	......	......	......	47,182	

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*Mortgage to secure Registry Office shortage.

†There are also Court House debentures amounting to $20,000 sold but not yet taken up by purchaser.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—*Continued*

	Counties.		Receipts.						Received from Government for—				
			Balance from previous year.	Rates from local municipalities.	Licenses.	Fees, rents, tolls, fines, etc.	Surplus fees from Registrar.	Interest and dividends.	Schools.	Administration of justice.	Other purposes except loans.	Refund of moneys loaned or invested.	Money borrowed for current expenses.
			$	$	$	$	$	$	$	$	$	$	$
27..	Lennox and Addington.	1893	2,054	32,064	248	247	......	.....	3,144	976	.... .	....	3,680
		1892	13	36,675	195	46	......	17	2,930	1,005	..	....	......
		1891	6,192	32,877	90	35	......	140	2,909	1,330	......	3,193	11,669
28..	Frontenac ...	1893	11,421	26,724	181	3,324	......	71	3,723	670	.....	....	5,000
		1892	26,370	40,898	90	3,319	.. ...	......	3,470	2,018	......	... .	15,000
		1891	575	35,843	100	3,297	......	103	4,025	2,978	......	....	....
29..	Leeds and Grenville.	1893	......	30,265	630	34	......	316	4,594	2,242	.....	....	12,834
		1892	......	35,734	379	45	......	......	4,900	2,244	.....	....	3,853
		1891	......	29,641	505	15	......	.....	4,376	2,247	......	....	10,541
30..	Stormont, Dundas and Glengarry.	1893	10,042	33,236	682	96	......	1,060	5,760	3,403	......	....	5,000
		1892	4,337	42,077	922	191	....	799	5,925	2,763	*3,000	....	9,500
		1891	7,749	31,737	732	136	......	97	6,183	2,125	......	....	14,000
31..	Prescott and Russell.	1893	1,968	14,490	480	.....	......	......	2,162	2,303	.....	....	1,921
		1892	629	16,018	453	......	40	....	2,677	1,254	... .	....	3,045
		1891	1,383	16,288	173	140	......	......	2,930	3,201	.....	....	3,248
32..	Carleton	1893	1,845	26,471	102	......	191	897	3,174	4,382	......	29,000	....
		1892	4,351	31,109	108	150	239	2,186	3,165	5,955	......	30,000	....
		1891	.....	27,119	119	150	360	3,717	3,759	5,524	......	9,000	....
33..	Renfrew	1893	.... .	17,865	550	55	73	121	5,734	3,189	.....	....	15,000
		1892	2,211	19,301	425	147	25	98	5,569	1,778	24	....	12,271
		1891	125	21,996	165	320	58	24	6,487	2,822	......	....	26,330
34..	Lanark	1893	4,513	17,509	395	......	. ...	10	3,224	1,337	......	....	7,000
		1892	4,898	18,084	321	56	.....	18	3,036	1,329	.....	....	7,000
		1891	6,341	19,187	356	44	42	79	2,588	1,490	......	....	5,000
35..	Victoria......	1893	307	27,651	478	281	125	4,465	3,610	2,545	......	21,800	34,000
		1892	1,534	41,379	405	313	......	3,428	3,800	2,215	4	11,290	15,000
		1891	1,577	28,530	433	349	146	3,077	2,830	1,223	......	11,072	27,935
36..	Peterborough.	1893	697	21,387	410	137	286	167	2,823	2,582	16	71	11,515
		1892	5,111	21,696	153	238	271	203	2,738	1,653	983	1.806	9,910
		1891	4,016	19,553	150	123	325	238	2,779	1,966	......	12,667	41,500
37..	Haliburton ..	1893	509	8,915	23	51	......	......	3,046	131	......	....	11,800
		1892	372	7,802	52	52	......	......	3,145	150	.....	....	14,000
		1891	180	7,955	39	38	.. ..	......	3,136	150	......	....	13,000
38..	Hastings	1893	458	56,119	245	113	586	4,295	4,572	4,539	......	14,174	39,676
		1892	277	61,902	170	182	513	4,016	4,402	4,499	......	19,296	49,216
		1891	1,009	56,696	85	288	224	5,489	4,538	3,346	......	14,258	42,000

*From Ontario Government for Nation River Drainage.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—*Continued.*

					Disbursements.									
					Expenses of municipal government.						Construction.			
Money borrowed on debentures.	Non-resident taxes collected.	Towns or cities separate from county for various services.	Miscellaneous.	Total.	Attendance at meetings of council and committees.	Allowances, salaries and commissions.	Printing, advertising, postage and stationery.	Insurance, heating, lighting and care of buildings.	Law costs (including salaries).	Other expenses.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	No.
$	$	$	$	$	$	$	$	$	$	$	$	$	$	
......	83	......	......	42,496	980	1,078	693	824	387	241	1,774	1,006	......	27
15,900	109	......	3,221	60,111	1,092	1,162	760	89	320	197	8,319	......	110	
14,100	45	......	3,844	76,424	1,319	1,775	900	180	267	......	6,854	1,754	100	
......	1,772	4,572	714	58,172	920	1,784	299	988	......	......	2,462	......	700	28
......	2,564	3,647	1,224	98,600	847	1,826	231	1,011	3	......	2,508	......	600	
150,500	1,835	5,667	1,602	206,525	994	1,988	383	171	......	......	2,353	......	595	
......	285	......	120	51,320	2,008	3,813	702	1,194	......	......	99	......	1,178	29
......	167	......	......	47,322	2,025	3,732	576	1,174	......	23	788	137	1,179	
......	1,240	......	665	49,230	2,023	2,500	721	1,020	......	43	5,915	......	989	
823	617	......	55	60,774	1,713	1,832	550	1,066	1,528	352	37	844	99	30
......	599	......	*4,000	74,113	1,743	1,664	533	1,445	1,410	168	......	......	347	
26,870	622	......	†6,837	97,038	1,734	1,802	938	615	8	163	......	......	440	
......	5,685	......	1,028	30,037	898	1,062	518	514	......	......	726	......	......	31
......	6,021	......	2,032	32,169	848	765	430	282	......	......	774	179	......	
......	6,737	......	755	34,855	949	875	387	628	......	......	493	......	......	
20,000	1,603	9,750	1,976	99,391	2,699	2,100	326	......	200	......	13,391	4,256	2,591	32
......	2,880	9,750	345	90,238	2,980	2,100	425	......	271	......	8,337	5,594	2,678	
......	2,327	10,661	891	63,627	2,465	2,100	490	2,000	210	......	5,528	4,542	2,983	
17,500	945	......	580	61,612	1,393	1,200	500	665	24	59	2,498	599	200	33
......	1,723	......	305	43,877	1,302	1,229	351	657	8	54	113	746	200	
......	2,166	......	255	60,748	1,391	1,978	448	894	......	......	34	10	200	
......	963	......	438	35,389	1,201	2,875	522	773	......	......	......	......	476	34
......	731	......	228	35,704	1,108	3,558	552	807	......	......	46	......	782	
......	1,330	......	......	36,457	1,635	3,505	469	835	......	......	......	543	696	
......	2,641	600	1,068	99,571	1,498	2,289	865	843	126	24	2,653	677	403	35
......	2,425	......	418	82,211	2,042	2,290	910	695	405	40	7,947	536	536	
......	2,916	800	672	81,560	1,471	2,553	861	1,349	213	115	6,359	2,433	467	
......	1,255	2,025	1,183	44,554	1,301	1,686	771	1,380	124	......	5,772	689	......	36
......	1,485	2,025	515	48,787	1,726	1,610	572	1,220	270	......	5,937	530	......	
20,000	1,400	2,025	611	107,353	1,387	1,775	649	810	......	365	3,884	633	......	
......	1,011	......	4	25,490	122	686	142	177	......	......	225	171	25	37
......	313	......	94	25,980	110	690	354	133	......	......	......	......	......	
......	414	......	36	24,948	175	686	382	168	3	......	......	......	......	
......	4,400	5,616	712	135,505	3,287	3,210	959	3,026	......	312	25,011	1,441	......	38
......	2,037	6,895	567	153,972	2,569	2,958	726	4,149	134	233	22,618	......	35	
......	2,934	3,549	684	135,100	3,163	3,226	808	1,784	573	1,636	25,511	......	86	

*$4,000 grant from Dominion Government for Nation River Drainage.
†Including $5,215.50 from sureties of late Treasurer.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—*Continued.*

No.	Counties.		Disbursements.—*Continued.*										
			Administration of justice, gaol maintenance, etc.	Grants to schools and other payments on education.	Sinking fund and other investments, special deposits, etc.	Debentures redeemed.	Interest paid on debentures.	Refund of money borrowed for current expenses.	Interest or discounts on loans, advances, etc.	Non-resident taxes to local municipalities.	Miscellaneous.	Total.	Cash in treasury.
			$	$	$	$	$	$	$	$	$	$	$
27..	Lennox and Addington	1893	7,960	12,757	......	7,300	7,010	......	406	80	......	42,496	......
		1892	6,507	9,933	....	20,100	7,868	1,169	73	110	248	58,057	2,054
		1891	6,936	13,733	......	23,400	8,007	10,500	19	15	652	76,411	13
28..	Frontenac ..	1893	9,055	10,135	......	9,200	12,090	....	1,080	1,905	2,416	53,034	5,138
		1892	9,461	9,528	......	29,000	13,451	15,000	828	1,939	946	87,179	11,421
		1891	11,050	10,518	......	133,000	14,625	....	900	1,583	1,995	180,155	26,370
29..	Leeds and Grenville.	1893	12,168	16,680	6,768	....	*1,875	3,853	427	10	545	51,320	......
		1892	8,435	16,353	....	....	625	10,541	405	768	561	47,322	......
		1891	10,634	14,932	......	....	1,712	7,469	......	640	632	49,230	......
30..	Stormont Dundas and Glengarry.	1893	9,292	23,328	......	6,196	2,269	9,000	200	617	†727	59,650	1,124
		1892	8,790	22,646	....	5,615	2,546	11,000	272	599	‡5,293	64,071	10,042
		1891	9,341	24,043	......	3,696	938	40,500	495	622	§7,366	92,701	4,337
31..	Prescott and Russell.	1893	6,499	9,444	....	....	......	....	510	5,009	1,131	26,311	3,726
		1892	6,947	10,519		....	......	....	329	7,027	2,101	30,201	1,968
		1891	10,356	10,982	....	....	......	2,000	277	6,604	675	34,226	629
32..	Carleton ...	1893	14,348	7,781	25,000	20,000	3,600	....	......	1,603	......	97,895	1,496
		1892	16,043	7,785	15,000	20,000	4,300	....	......	2,880	......	88,393	1,845
		1891	13,170	8,963	10,000	....	4,300	198	......	2,327	......	59,276	4,351
33..	Renfrew ...	1893	8,105	14,084	573	974	1,520	22,271	365	95	538	55,663	5,949
		1892	6,903	12 720	98	919	825	14,665	1,046	1,774	267	43,877	.....
		1891	6,848	13,620	24	867	1,627	27,665	528	2,074	329	58,537	2,211
34..	Lanark	1893	5,773	10,120	......	....	......	7,000	121	963	1,132	30,956	4,433
		1892	5,835	9,388	......	....	.....	7,000	125	734	1,256	31,191	4,513
		1891	7,289	8,407	......	....	......	5,000	108	1,330	1,742	31,559	4,898
35..	Victoria ...	1893	9,656	12,138	29,100	....	5,100	25,170	1,425	2,444	1,434	95,845	3,726
		1892	9,856	12,566	15,160	....	5,100	19,040	1,247	2,534	1,000	81,904	307
		1891	8,160	11,731	13,167	....	5,100	19,000	744	3,065	3,238	80,026	1,534
36..	Peter-borough.	1893	9,516	6,909	1,348	735	1,995	5,166	336	1,307	454	39,489	5,065
		1892	9,737	6,644	3,148	700	2,418	11,000	245	1,606	727	48,090	697
		1891	7,862	6.176	1,809	12,667	1,718	59.794	846	1,241	626	102,242	5,111
37..	Haliburton..	1893	834	4,201	......	4,027	1,014	12,500	181	1,011	12	25,328	162
		1892	263	4,333	......	3,798	1,068	14,000	255	313	154	25,471	509
		1891	1,100	4,318	......	3,584	1,380	12.000	282	414	84	24,576	372
38..	Hastings ..	1893	14,347	16,143	21,609	....	5,400	33,861	1,740	4,771	132	135,249	256
		1892	15,846	13,864	12,998	15,000	5,970	53,000	1,346	1,641	427	153,514	458
		1891	14,069	14,538	19,007	....	6,540	39,223	1,350	2,925	384	134,823	277

*For three half years.

†Including $576 for cost of drainage.

‡ " 5,218 " "

§ " 6,959 " "

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—*Concluded.*

ASSETS.					LIABILITIES.							
Rates due from local municipalities.	Sinking fund and other investments in stocks, mortgages, debentures, etc., special deposits, etc.	Lands, buildings, furniture, etc.	Miscellaneous.	Total.	School grants unpaid.	Railway debentures outstanding (principal.)	All other debentures outstanding (principal.)	Loans for current expenses and interest due on same	Local municipalities for non-resident taxes collected.	Miscellaneous.	Total.	No.
$	$	$	$	$	$	$	$	$	$	$	$	
16,349	....	55,000	....	71,349	1,784	....	116,800	3,680	85	448	122,797	27
15,291	....	56,714	....	74,059	1,925	....	124,100	....	82	13	126,120	
14,747	....	56,755	....	71,515	. . .	....	128,300	1,169	83	13	129,565	
25,534	2,000	125,000	9,999	167,671	2,528	160,800	31,500	20,000	976	923	216,727	28
17,734	2,000	125,000	7,738	163,893	2,480	170,000	31,500	15,000	1,109	920	221,009	
25,982	2,000	125,000	7,848	187,200	2,575	170,000	60,500	15,000	567	1,310	249,952	
21,003	6,768	110,000	....	137,771	......	....	25,000	12,834	277	645	38,756	29
15,892	....	110,000	....	125,892	......	....	25,000	3,853	2	2,288	31,143	
18,515	....	110,000	....	128,515	......	....	25,000	10,541	603	500	36,644	
5,424	....	*61,000	38,341	105,889	...	....	45,511	8,500	......	2,773	56,784	30
2,920	....	112,000	41,339	166,301	......	....	50,883	12,500	.....	3,655	67,088	
7,196	....	112,000	42,001	165,534	.....	....	56,498	14,000	....	2,942	73,440	
9,708	....	20,000	....	33,434	.....	....	....	10,414	1,884	......	12,298	31
9,226	....	20,000	....	31,194	.....	....	....	8,493	1,208	......	9,701	
9,441	....	20,000	....	30,070	......	....	....	5,448	2,213	.....	7,661	
25,555	16,000	190,000	2,468	235,519	.....	....	55,000	....	.....	2,200	57,200	32
24,610	20,000	190,000	1,000	237,455	.....	....	55,000	....	.....	10,950	65,950	
28,067	35,000	200,000	....	267,418	.....	....	75,000	....	.....	3,100	78,100	
14,095	2,251	50,000	1,618	73,913	......	....	44,355	......	891	443	45,689	33
11,395	1,678	50,000	1,307	64,380	.....	....	27,829	7,271	41	514	35,655	
11,359	1,580	50,000	....	65,150	230	....	28,748	9,665	92	372	39,107	
....	....	53,000	....	57,433	......	....	....	....	.....	.....	....	34
....	....	52,500	......	57,013	.....	....	....	....	.....	.....	....	
....	....	52,500	....	57,398	......	....	....	....	......	......	....	
16,287	71,535	66,400	1,600	159,548	3,430	85,000	....	†24,725	814	13	113,982	35
12,025	64,235	66,490	2,227	145,284	3,430	85,000	....	†15,895	617	650	105,592	
20,564	60,365	66,220	1,262	149,945	3,430	85,000	....	†19,935	726	91	109,182	
17,974	11,238	93,355	2,167	129,799	2,832	....	46,665	‡19,916	267	5,753	75,433	36
17,430	9,961	93,355	2,820	124,263	2,853	....	47,400	‡13,568	319	6,919	71,059	
17,236	8,619	93,355	2,433	126,754	2,762	....	48,100	‡14,658	440	6,202	72,162	
9,888	....	1,650	19	11,719	475	8,792	....	2,800	......	880	12,947	37
11,127	....	1,650	....	13,286	416	12,819	....	3,500	......	2,019	18,754	
10,640	....	1,650	38	12,700	413	16,617	. . ..	3,500	......	959	21,489	
47,362	75,802	60,000	....	183,420	290	80,000	10,000	29,032	34	323	119,679	38
45,089	68,367	60,000	....	173,914	1,021	80,000	10,000	23,216	405	1,978	116,620	
50,458	74,665	60,000	....	185,400	......	80,000	25,000	27,000	10	1,858	133,868	

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*$51,000 of previous valuation written off by County Treasurer as excessive.

†Including uninvested Sinking Funds in General Accounts.

‡Including loans from Sinking Fund.

TABLE VIII. FINANCIAL STATEMENT—TOWN MUNICIPALITIES.—*Continued.*

Municipalities.		Receipts.									Disbursements.									
		Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
GRENVILLE:		$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Prescott	1893	17,199	3,150	....	....	....	10,000	....	1,316	31,665	1,270	1,724	1,999	3,782	....	342	823	....	13,905	....
	1892	18,544	3,497	....	....	....	....	....	1,247	23,288	1,277	1,796	1,129	4,465	....	293	864	....	4,710	....
	1891	14,830	3,351	....	....	2,000	....	....	1,438	21,619	1,752	1,721	437	4,535	....	335	791	....	4,922	....
STORMONT:																				
Cornwall	1893	25,608	4,902	....	362	8,668	....	4,000	488	44,028	1,521	3,682	4,119	3,302	776	428	2,032	1,873	10,606	2,042
	1892	28,958	5,363	....	414	3,143	....	....	862	38,740	1,866	3,986	3,930	3,458	413	391	2,179	1,829	9,689	298
	1891	29,285	5,101	....	873	20,635	....	38,479	....	94,373	1,690	3,297	2,532	8,553	7,145	394	2,197	1,190	11,205	1,675
RENFREW:																				
Arnprior	1893	13,621	1,779	....	386	....	....	....	4,200	19,986	772	1,150	1,053	2,556	178	137	410	900	6,105	459
	1892	13,154	1,610	....	21	....	....	*30,000	3,536	48,321	695	1,102	664	1,595	72	76	415	1,094	6,416	30,000
	1891	13,045	1,578	....	....	....	....	....	3,115	17,738	698	1,413	546	1,924	253	64	422	1,612	5,515	....
Pembroke	1893	20,894	2,736	....	2,986	....	....	55,000	4,109	85,725	1,245	1,494	933	2,023	39,578	5	....	2,020	8,356	....
	1892	22,529	2,242	....	1,626	....	5,500	....	469	32,366	1,253	1,450	621	1,434	313	5	....	2,020	14,259	....
	1891	20,917	2,412	....	1,606	562	....	....	5	25,502	1,252	1,440	614	1,710	51	17	....	2,020	8,395	....
LANARK:																				
Almonte	1893	13,113	1,221	....	....	2,200	....	1,600	1,432	19,566	1,248	1,838	1,365	2,343	342	398	310	1,417	†1,614	....
	1892	15,710	1,352	....	....	1,596	....	1,500	1,117	21,275	914	1,121	1,096	1,480	36	369	63	1,399	6,787	....
	1891	15,744	1,340	....	....	1,000	....	1,500	2,684	22,268	1,060	1,606	1,439	1,971	341	338	164	1,285	6,613	....
Carleton Place	1893	16,007	2,096	....	....	1,100	....	....	3,305	22,508	619	1,677	436	3,405	....	297	633	1,334	7,000	....
	1892	15,830	2,260	....	....	500	....	....	3,118	21,708	800	1,705	374	1,402	....	87	627	1,299	7,500	....
	1891	15,100	1,952	....	....	4,500	....	3,300	3,122	27,974	618	1,460	475	2,430	3,191	111	540	1,195	5,903	....
Perth	1893	19,918	1,993	....	....	6,000	....	11,000	3,965	42,876	942	2,427	740	2,952	....	57	465	....	7,185	....
	1892	21,335	2,053	....	....	5,000	....	....	3,971	32,359	886	2,527	935	3,410	....	149	391	....	7,245	....
	1891	19,893	1,995	....	....	5,500	....	4,000	3,826	35,214	934	2,255	869	3,161	....	79	380	....	6,894	....
Smith's Falls	1893	18,411	2,614	....	240	6,450	....	5,000	1,281	33,996	997	1,294	813	4,494	328	142	570	1,607	6,300	....
	1892	18,472	2,648	....	53	6,400	....	6,000	690	34,263	866	1,628	730	1,547	5,306	78	500	1,622	6,200	....
	1891	17,441	2,206	....	64	9,000	....	3,475	1,623	33,809	765	2,079	1,070	1,915	1,625	192	499	1,426	6,655	....

* For purchase of Railway Stock. † No rate levied for High and Public Schools in 1893.

Municipalities.	Disbursements.—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
GRENVILLE:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Prescott ...	3,750	....	511	1,653	29,759	1,906	7,579	......	61,580	560	71,625	.....	......	......	10,000	5,400	....	4,000	19,400
	4,300	2,000	1,166	772	22,772	516	7,859	......	52,080	.....	60,455	... ..	......	......	·1,600	7,550	....	......	9,150
	3,600	....	862	1,218	20,373	1,246	10,232	......	52,080	......	63,558	......	......	......	3,100	10,350	2,000	......	15,450
STORMONT:																			
Cornwall ..	4,685	3,143	5,727	92	44,028	....	30,556	9,896	66,175	....	106,627	......	8,063	......	25,000	78,471	8,668	.....	120,202
	4,780	....	5,661	350	38,740	......	17,866	7,853	66,175	.....	91,894	......	8,755	......	25,000	79,157	3,143	......	116,055
	4,236	44,576	4,677	295	93,662	711	26,589	7,555	64,700	1,300	100,855	......	13,100	.. ..	25,000	83,936	....	......	122,036
RENFREW:																			
Arnprior ..	630	....	620	197	15,167	4,819	5,269	30,459	44,680	150	85,377	684	3,986	30,000	1,598	9,829	....	1,300	47,397
	957	....	673	362	44,121	4,200	4,064	30,000	47,680	150	86,094	400	4,205	30,000	1,751	10,306	....	1,759	48,421
	907	....	723	132	14,209	3,529	2,707	....	47,198	......	53,434	412	3,916	......	2,253	10,761	....	1,660	19,002
Pembroke..	3,309	....	6,197	217	65,377	20,348	22,082	40,000	103,942	.... .	186,372	2,178	9,372	40,000	18,482	106,373	....	11,981	188,386
	2,987	562	6,080	222	31,206	1,160	20,574	40.000	51,746	.....	113,480	2,020	8,798	40,000	19,384	53,780	....	....	123,982
	2,839	830	6,228	106	25.502	......	22,124	40,000	46,934	......	109,058	2,020	10,198	40,000	14,579	56,072	562	50	123,461
LANARK:																			
Almonte ..	2,100	2,200	2,360	428	17,963	1,603	89	......	90,000	....	91,692	...	......	.....	....	45,400	....	......	45,400
	2,000	1,596	2,361	787	20,009	1,266	239	.... .	90,000	......	91,505	.....	......	......	....	45,900	281	......	46,181
	2,800	1,000	2,402	382	21,401	867	200	.....	90,000	....	91,067	......	......	......	....	46,400	....	......	46,400
Carleton Place ...	2,700	1,100	1,299	286	20,786	1,722	.. .	....	39,200	......	40,922	... .	......	....	3,200	20,100	1,200	430	24,930
	2,700	500	1,420	9	18,423	3,285	. ....	......	39,200	......	42,485	......	......	... .	4,400	21,600	1,200	445	27,645
	2,500	4,500	1,479	463	24,865	3,109	......	......	39,200	.... .	42,309	......	......	......	5,600	23,100	1,200	460	30,360
Perth	3,300	6,000	2,113	12,406	38,587	4,289	913	... ..	66.000	....	71,202	......	4,231	11,400	3,700	20,800	....	......	40,131
	4,700	5,000	1,841	1,310	28,394	3,965	1,019	......	30,000	......	34,984	......	4,898	12,400	4,900	10,900	....	.....	33,098
	4,000	9,500	2,181	1,025	31,278	3,936	774	......	30,000	....	34,710	.....	3,281	13,300	6,700	12,900	....	.....	36,181
Smith's Falls ..	3,198	8,450	3,584	574	32,411	1,585	222	.....	81,000	73	82,880	......	......	18,100	7,609	41,658	......	......	67,367
	3,174	7,900	3,805	388	33,744	519	255	......	81,000	293	82,067	.....	.....	19,100	8,214	38,251	2,000	...	67,565
	2,879	10,200	3,786	431	33,522	287	272	....	76,000	......	76,559	....	......	20,100	8,814	33,825	3,500	.... .	66,239

Miscellaneous disbursements for 1893 in Perth includes $11,000 in bonuses.

TABLE VIII. FINANCIAL STATEMENT—TOWN MUNICIPALITIES.—*Continued.*

Municipalities.		Receipts.									Disbursements.										
		Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
VICTORIA :		$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Lindsay	1893	41,220	4,257	.....	32,547	32,000	......	120,100	3,313	233,437	2,364	4,517	2,289	4,147	2,113	998	2,128	3,161	19,722	121,464
	1892	44,154	4,982	.....	599	26,000	......	21,700	1,291	98,726	2,451	4,332	2,029	3,712	801	950	2,156	3,083	14,255	2,758
	1891	38,974	4,383	.....	2,565	37,000	......	10,200	3,709	96,831	2,079	3,748	1,880	5,443	3,282	1,068	2,515	3,558	11,415	3,348
PETERBOROUGH :																				
Peterborough	1893	68,676	11,645	......	81,985	5,603	......	21,350	140	189,399	3,139	14,559	4,051	14,466	6,347	4,322	6,054	....	23,500	999
	1892	66,808	10,834	......	13,992	14,421	13,400	31,800	2,374	153,629	3,083	13,354	4,214	8,936	5,667	4,468	5,988	......	32,300	20,224
	1891	67,809	10,196	......	6,811	23,017	......	....	3,992	111,825	2,304	11,796	5,472	10,593	2,610	3,858	5,770	......	22,387	1,709
HASTINGS :																				
Deseronto ...	1893	15,969	1,190	......	406	409	......	....	398	18,372	389	1,967	338	2,705	733	327	633	1,400	7,510	446
	1892	13,304	1,279	.....	378	....	......	....	1,120	16,081	446	1,092	209	3,191	.....	293	548	1,385	5,785	963
	1891	13,243	1,042	......	324	....	......	....	428	15,037	318	1,070	206	1,430	.....	313	427	1,568	6,889	909
Trenton	1893	23,718	4,047	......	650	93,263	......	....	623	122,301	702	3.045	1,318	1,631	836	528	1,712	......	8,588	651
	1892	18,861	2,667	.....	373	113,580	......	....	889	136,370	850	2,681	609	2,174	2,359	692	2,085	....	8,730	3,886
	1891	17,273	3,486	......	333	71,609	......	....	5,020	97,712	1,375	3,821	1,278	2,666	1,214	712	1,927	......	7,182	2,333
MUSKOKA :																				
Bracebridge .	1893	7,728	677	.....	152	2,700	......	....	2,080	13,337	816	5 8	419	3,719	927	52	......	......	1,825	598
	1892	6,737	643	......	138	1,001	......	....	297	8,816	859	251	251	799	490	71	......	......	2,900	580
	1891	7,131	679	......	158	1,350	......	2,000	350	11,668	921	221	533	997	297	77	......	......	1,454	562
Gravenhurst.	1893	7,607	295	......	....	1,800	......	....	1,975	11,677	544	774	565	693	......	31	550	... ..	3,540	....
	1892	11,349	320	.....	... ...	3,000	......	....	121	14,790	400	141	903	1,100	.....	39	575	......	4,541	....
	1891	5,990	601	......	... .	1,500	......	2,500	103	10,694	387	112	704	366	......	54	300	...	2,896	....
PARRY SOUND :																				
Parry Sound	1893	3,887	341	533	......	4,400	....	....	7,922	17,083	605	1,709	1,549	476	4,078	15	270	......	3,334	....
	1892	10,752	365	.....	707	5,400	......	28,300	1,295	46,819	616	1,072	454	516	22,995	15	150	......	3 065	....
	1891	7,958	314	.....	.....	4,800	......	....	56	13,128	545	1,008	567	1,686	648	109	400	......	2,405	....
NIPISSING :																				
*Mattawa	1893	4,497	1,278	.....	......	....	......	....	858	6,633	1,399	254	155	742	......	......	......	......	2,427	....
	1892	4,723	1,164	.....	1,671	....	....	....	720	8,278	818	795	275	182	392	148	7	....	3,162	542
	1991	4,189	1,146	......	888	2,000	. . .	6,000	588	14,811	830	214	700	2,704	4,162	14	39	......	2,288	416

*No returns from treasurer and statistics have been compiled from auditors' report.

TABLE VIII. FINANCIAL STATEMENT-TOWN MUNICIPALITIES.—*Continued.*

Municipalities	Disbursements.—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
VICTORIA:																			
	30,740	20,000	13,408	1,191	231,242	2,195	18,199	105,899	126,680	2,096	255,069	3,170	......	103,740	39,100	137,260	22,000	6,239	311,509
Lindsay ...	22,000	26,000	12,056	888	97,471	1,255	13,482	12,002	120,280	104	147,123	3,161	......	103,740	39,100	47,900	10,000	2,703	206,601
	....	45,000	11,824	685	95,845	986	11,932	12,944	129,800	....	155,662	3,083	......	103,740	39,100	48,200	10,000	....	204,123
PETERBORO':																			
	84,250	14,421	11,617	1,674	189,399	......	11,611	64,299	242,000	1,800	319,710	......	......	....	57,500	173,150	5,603	10,619	246,872
Peterboro' .	800	36,635	15,530	2,430	153,629	......	8,731	139,025	248,500	1,410	397,666	......	......	....	57,500	236,050	14,421	4,556	312,527
	5,400	....	15,799	24,127	111,825	......	6,982	126,001	285,500	......	418,483	......	......	....	44,100	205,050	36,635	796	286,581
HASTINGS:																			
	420	....	1,087	417	18,372	....	303	9,552	29,378	......	39,233	.....	......	5,000	13,936	....	409	.....	19,345
Deseronto .	400	....	1,073	412	15,797	284	307	9,106	28,575	......	38,272	.....	......	5,000	14,356	....	....	.....	19,356
	381	....	1,092	176	14,779	258	......	8,143	27,874	......	36,275	......	......	5,000	14,756	....	......	......	19,756
	......	91,180	8,318	3,053	121,562	739	43,451	23,870	*116,000	......	184,060	550	......	10,000	3,665	†118,767	31,563	....	164,545
Trenton ...	....	101,200	8,011	2,489	135,766	604	42,192	23,219	*115,000	......	181,015	550	......	10,000	3,665	†118,767	29,480	......	162,462
	....	64,500	6,630	3,201	96,834	878	32,369	19,333	*110,000	......	162,580	1,785	......	10,000	3,665	†118,767	17,100	......	151,317
MUSKOKA:																			
	530	2,700	976	33	13,113	224	2,787	2,773	20,970	......	26,754	.....	......	....	7,000	7,860	......	....	14,860
Bracebridge ...	530	1,001	989	76	8,797	19	2,571	2,275	20,350	......	25,215	......	......	....	7,000	8,390	......	.....	15,390
	530	2,450	1,012	2,381	11,435	233	2,630	1,795	19,900	......	24,558	......	......	....	7,000	8,920	......	......	15,920
	984	1,800	895	158	10,534	1,143	2,199	....	17,350	......	20,692	......	2,300	....	6,000	6,267	......	......	14,567
Gravenhurst....	924	3,000	979	241	12,843	1,947	2,518	....	19,350	......	23,815	......	2,400	....	6,463	6,788	......	239	15,890
	2,186	2,507	906	273	10,690	4	6,483	....	21,100	......	27,587	......	3,404	... .	6,898	7,277	......	300	17,879
PARRY SOUND:																			
	1,082	1,800	1,511	446	16,875	208	6,317	....	42,100	542	49,167	......	......	....	......	27,427	3,400	323	31,150
Parry Sound...	1,031	6,400	1,693	919	38,926	7,893	576	....	24,595	130	33,194	......	......	....	635	27,874	800	362	29,671
	575	4,480	287	114	12,819	309	2,520	....	1,109	169	4,098	......	......	....	1,240	....	1,800	285	3,335
NIPISSING:																			
	200	500	551	85	6,313	320	3,384	9	7,200	21	10,934	.....	1,049	....	......	9,428	1,553	297	12,327
Mattawa .	191	119	651	155	7,432	846	3,183	9	7,230	7	11,275	......	944	....	......	9,628	2,000	76	12,648
	181	......	480	2,079	14,107	704	1,605	1,098	6,800	16	10,223	......	1,287	....	.....	9,819	2,119	160	13,385

*Including $87,000 share in dam and flume.

†Including $10,000 omitted from previous returns.

TABLE VIII. FINANCIAL STATEMENT—TOWN MUNICIPALITIES.—*Continued.*

Municipalities.		Receipts.									Disbursements.									
		Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
NIPISSING:—*Con.*		$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
*North Bay	1893	5,869	1,497	1,239	237	......	......	......	8,859	17,701	1,139	2,132	134	1,382	5,318	......	300	......	2,901	......
	1892	7,404	1,583	....	......	......	......	34,600	2,202	45,789	1,132	2,373	374	771	27,240	53	300	......	2,127	......
	1891	3,790	1,305	......	......	3,100	6,000	......	120	14,315	206	168	417	2,001	347	......	153	......	8,613	......
Sudbury	1893	3,076	1,574	......	......	8,648	......	......	510	13,808	555	1,444	384	1,272	......	215	......	......	2,147	......
ALGOMA:																				
Sault Ste. Marie	1893	33,993	669	......	1,664	34,250	......	36,000	6,244	112,820	1,590	2,939	1,042	489	......	742	528	......	3,550	35,676
	1892	41,972	560	......	688	23,550	......	42,000	19,334	128,104	1,590	2,401	1,248	724	......	259	509	......	4,760	57,363
	1891	19,457	818	......	9,367	15,000	......	43,965	3,208	91,815	2,553	2,889	1,775	504	965	218	552	......	3,381	12,721
Thessalon	1893	2,931	163	......	9	800	......	......	277	4,180	262	......	293	668	......	62	......	......	1,154	309
	1892	1,050	247	......	......	300	......	......	145	1,742	113	......	404	87	46	......	......	......	469	......
MANITOULIN:																				
Gore Bay	1893	2,625	176	......	18	......	......	......	150	2,969	179	......	216	394	323	......	......	......	1,373	85
	1892	2,168	203	......	15	100	......	......	649	3,135	152	......	109	187	......	......	......	......	1,886	82
	1891	1,704	189	......	......	350	500	......	512	3,255	150	......	75	197	129	......	......	......	1,302	68
Little Current	1893	1,994	223	......	......	......	......	......	362	2,579	297	32	55	242	20	18	......	......	880	......
	1892	1,971	198	......	....	200	850	......	426	3,645	326	36	126	339	......	36	......	......	1,624	......
	1891	2,537	197	....	......	200	......	2,800	984	6.718	358	314	190	636	2,800	22	......	......	1,380	......
THUNDER BAY:																				
Fort William	1893	21,561	3,622	......	......	17,240	12,000	11,000	1,476	66,899	3,235	683	4,405	6,167	3,998	304	2,367	......	6,762	12,240
	1892	1,797	399	......	....	18,000	....	......	......	20,196	801	360	904	2,296	9,011	38	563	......	628	......
Port Arthur	1893	38,020	10,810	....	......	60,804	......	......	5,529	110,163	1,779	3,231	12,602	3,203	30,179	528	1,228	......	4,275	8,924
	1892	39,789	8,895	....	..	51,099	......	......	7,000	106,783	2,201	4,180	3,079	7,277	48,582	459	1,522	......	6,131	8,102
	1891	33,607	3,988	......	23,890	145,985	......	31,000	9,101	247,571	2,624	3,628	5,783	3,505	26,036	397	1,394	......	6,101	29,590
RAINY RIVER:																				
Rat Portage	1893	11,855	2,707	......	78	5,396	......	......	2,423	22,459	932	1,954	1,798	3,308	1,839	289	1,020	......	5,455	409
	1892	22,964	2,805	......	58	3,000	......	......	57	28,884	1,021	1,813	561	4,724	160	312	784	......	6,010	455
	1891	13,691	1,995		402	10,468	......	......	294	26,853	909	1,263	580	3,084	......	90	800	......	4,883	285

* No return from treasurer, and statistics have been compiled from imperfect auditors' reports and other documents.

TABLE VIII. FINANCIAL STATEMENT—TOWN MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
NIPISSING: *Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
North Bay.	773	....	2,157	30	16,266	1,435	2,634	....	44,860	...	48,929	....	1,827	....	5,664	34,000	....	......	41,491
	163	1,500	393	504	36,930	8,859	2,759	....	39,017	....	50,635	....	1,750	....	5,837	34,600	....	......	42,187
	....	1,600	97	488	14,090	225	3,874	....	7,335	......	11,434	....	800	....	6,000	....	1,500	1,798	10,098
Sudbury	281	6,000	426	663	13,387	421	3,478	....	4,031	......	7,930	....	1,153	....	*1,065	*2,431	†4,148	488	9,285
ALGOMA:																			
Sault Ste. Marie...	77	34,250	16,359	12,831	110,073	2,747	29,447	227,161	32,275	67	291,697	....	1,866	20,000	12,300	312,632	....	12,729	359,527
	....	38,550	13,567	5,085	126,056	2,048	32,619	192,184	32,375	33	259,259	....	2,200	20,000	12,300	276,709	....	12,778	323,987
	....	30,935	11,655	5,568	73,716	18,099	46,293	134,821	32,675	300	232,188	....	3,405	20,000	12,300	234,709	15,000	2,628	288,042
Thessalon.	....	400	115	105	3,368	812	91	309	2,274	27	3,513	....	....	....	1,400	....	423	......	1,823
	....	300	38	8	1,465	277	1,032	....	2,246	20	3,575	....	706	....	*1,400	....	....	35	2,141
MANITOULIN:																			
Gore Bay..	....	....	107	1	2,678	291	448	533	200	......	1,472	....	446	....	1,850	....	....	91	2,387
	....	350	124	165	3,055	80	1,170	448	2,100	61	3,859	....	363	....	1,850	....	....	34	2,247
	....	100	106	586	2,713	542	1,152	366	....	54	2,114	....	995	....	1,850	....	....	449	3,294
Little Current.	124	....	207	320	2,195	384	354	....	6,325	..	7,063	....	....	....	776	2,558	....	126	3,460
	117	200	221	258	3,283	362	280	....	6,325	18	6,985	....	....	....	813	2,643	....	108	3,564
	76	200	173	200	6,349	369	349	....	6,200	...	6,918	....	....	....	......	2,724	....	.....	2,724
THUNDER BAY:																			
Fort William.	....	18,000	4,514	2,870	65,545	1,354	16,754	12,240	28,069	2,958	61,375	....	1,675	15,000	15,000	51,500	17,240	456	100,871
	....	....	1,204	3,348	19,168	1,028	15,173	....	23,700	840	40,741	....	....	*15,000	*3,000	*40,500	18,000	1,741	78,241
Port Arthur	2,000	11,588	15,903	13,561	109,001	1,162	37,890	36,834	120,227	7,808	203,921	....	2,674	39,000	22,500	64,250	162,191	13,434	304,049
	....	6,500	10,867	6,305	105,208	1,575	30,563	27,910	108,197	3,091	171,336	....	....	39,000	22,500	66,250	111,546	9,417	248,713
	31,105	90,945	12,123	30,964	241,195	3,376	31,874	19,808	35,434	1,943	92,435	....	....	39,000	22,500	66,250	65,840	4,968	198,558
RAINY RIVER:																			
Rat Portage.	1,431	....	2,547	1,477	22,459	......	4,944	1,679	22,551	81	29,255	....	2,154	....	6,156	27,477	5,396	382	41,565
	1,341	6,468	2,133	790	26,581	2,303	1,109	1,270	21,414	81	26,177	....	1,408	....	6,318	28,746	....	496	36,968
	1,536	9,284	3,576	1,063	26,853	......	14,867	815	21,418	87	37,187	...	3,712	....	6,470	29,935	3,468	1,304	44,889

* Debt assumed on incorporation. (See McKim, Thessalon and Neebing townships.) † Including $1,500 assumed on separation from township.

FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.

TABLE IX. Showing an abstract statement of the Receipts, Disbursements, Assets and Liabilities of the Village municipalities in the Province of Ontario, for the year ending December 31, 1893, and the totals grouped by counties for 1891, 1892 and 1893.

Municipalities.	Receipts.									Disbursements.										
	Municipal and school taxes.	Licenses, fees, rents fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowanc's, salaries and commissions	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
ESSEX:																			
Belle River	1,436	118	.....	.....	.....	.....	.....	161	1,715	167	....	84	343	46	39	.....	116	726	.....
Kingsville	8,971	301	.....	1,943	462	...	.....	263	11,940	527	16	492	708	448	44	.....	499	1,560	.....
Total. .. 1893	10,407	419	.....	1,943	462	.....	.....	424	13,655	694	16	576	1,051	494	83	.....	615	2,286	.....
1892	8,071	451	.....	1,942	1,400	.....	.....	429	12,293	687	568	312	1,082	.....	92	14	176	2,579	.....
1891	5,941	415	.....	2,092	5,725	7,500	*15,000	759	37,432	524	32	343	1,255	70	65	4	538	10,293	15,000
KENT:																			
Thamesville	4,940	241	.....	.....	300	.....	.....	313	5,794	634	103	521	920	.....	17	.....	275	1,600	.....
Tilbury Centre	4,854	349	817	39	975	.....	476	180	7,690	359	964	111	436	458	35	.....	.....	1,318	162
Wallaceburg	7,606	812	.....	26	5,400	.....	.....	433	14,277	1,546	1,218	1,700	1,305	.....	182	.....	1,090	3,618	.....
Total.... 1893	17,400	1,402	817	65	6,675	.....	476	926	27,761	2,539	2,285	2,332	2,661	458	234	.....	1,365	6,536	162
1892	25,696	1,910	1,010	18	5,788	.....	455	2,091	36,968	2,486	2,550	2,169	3,780	221	354	.....	1,723	7,712	268
1891	20,315	1,574	1,009	544	9,315	1,000	2,956	3,942	40,655	1,792	3,194	1,126	4,257	1,869	461	.....	820	7,911	500
ELGIN:																			
Dutton	3,217	92	.....	.....	596	.....	.....	488	4,393	136	.....	428	1,049	25	8	1	211	1,073	.....
Port Stanley	1,494	271	.....	.....	900	.....	.....	705	3,370	186	.....	148	556	12	10	.....	158	888	.....
Springfield	1,412	62	.....	...	150	.....	.....	471	2,095	124	.....	71	620	.....	6	.....	155	411	.....
Vienna	1,365	81	.....	7	896	.....	.....	653	3,002	213	.....	92	223	547	.....	.....	261	231	.....
Total.... 1893	7,488	506	.....	7	2,542	.....	.....	2,317	12,860	659	.....	739	2,448	584	19	1	785	2,603	....
1892	9,443	637	.....	74	2,096	2,850	.....	1,686	16,786	718	83	864	1,965	679	9	.....	697	7,253	...
1891	7,173	706	.....	7	1,650	.....	.....	965	10,501	447	44	349	2,699	13	26	.....	448	3,030	.....
NORFOLK:																			
Port Dover	4,147	276	.....	.....	500	...	.....	496	5,419	234	.....	132	611	.....	26	.....	386	1,769	.....
Port Rowan	2,344	76	....	.....	600	..	.....	183	3,203	94	20	90	706	.....	23	.....	187	865	.....
Waterford	7,129	207	...	..	.....	4,000	.....	381	11,717	242	76	84	589	.....	89	.....	506	7,056	.....
Total 1893	13,620	559		....	1,100	4,000	.....	1,060	20,839	570	96	306	1,906	.....	138	....	1,079	9,690	.....
1892	18,933	599	.....	..	412	7,000	.....	3,287	25,231	713	102	244	2,568	.....	294	.....	1,079	13,188	.....
1891	14,710	689	.....	.....	875	.....	.....	2,195	18,469	862	453	351	2,706	67	193	.....	1,078	5,170	.....

* For loan to Gas Co.

TABLE VIII. FINANCIAL STATEMENT—TOWN MUNICIPALITIES—*Continued.*

Municipalities.	Disbursements—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
Bruce – *Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Walkerton.	395	20,244	3,718	893	43,271	969	5,597	2,979	66,500	157	76,202	.....	.....	......	12,600	52,517	3,000	2,224	70,341
	6,576	20,244	3,612	1,282	51,029	......	4,339	5,044	63,300	98	72,781	1,076	890	.....	12,600	46,123	7,044	539	68,272
	11,500	10,500	1,728	3,181	58,104	2,853	7,867	11,286	61,300	...	83,306	....	....	......	12,600	52,700	8,244	8,633	82,177
Wiarton ..	500	3,109	2,061	1,757	18,362	......	3,959	8,100	33,000	240	45,299	1,149	.....	.....	7,000	29,000	5,138	7,200	49,487
	....	4,458	1,947	2,058	17,604	.. ..	4,370	8,300	31,000	......	43,670	349	....	......	7,000	29.500	1,109	7,623	45,581
	....	4,770	750	757	22,013	......	5,039	8,300	31,000	....	44,339	695	......	......	7,000	27,500	1,158	8,037	44,390
Grey:																			
Durham...	936	500	1,617	365	7,203	327	3,976	396	5,000	......	9,699	300	1,870	23,000	1,221	2,100	....	863	29,354
	906	....	1,660	401	6,879	240	3,383	1,388	5,000	......	10,011	....	1,870	23,500	1,356	2,400	....	1,084	30,210
	1,267	....	1,726	175	9,056	1,473	3,041	2,221	5,000	200	11,935	107	2,000	24,000	1,483	2,680	....	1,729	31,999
Meaford...	1,769	16,825	1,180	13	30,463	...	917	......	46,900	800	48,617	699	....	.....	12,256	4,347	1,737	22	19,061
	2,052	22,556	1,275	......	35,683	425	995	......	46,900	853	49,173	738	......	......	11,256	5,716	900	33	18,643
	1,881	33,838	1,469	*8,387	56,896	.....	2,091	......	46,900	494	49,485	721	......	......	11,637	7,387	756	...	20,501
Owen Sound...	1,269	1,626	19,119	1,089	76,030	13,167	43,692	27,038	242,726	2,202	328,825	......	12,460	20,000	35,661	312,118	6,224	......	386,463
	31,209	34,977	18,678	15,433	156,815	19,735	40,416	23,453	228,000	5,116	316,720	......	13,678	20,000	36,195	312,854	4,200	20	386,947
	6,921	7,000	19,011	1,238	106,720	35,855	37,762	5,511	231,200	4,326	314,654	......	13,556	50,000	36,704	245,733	34,061	6,577	386,631
Thornbury.	100	1,500	229	247	9,853	550	387	396	5,000	......	6,333	. ...	1,224	......	....	3,700	850	2,234	8,008
	....	2,026	110	214	7,089	173	486	309	5,000	......	5,968	......	1,034	......	.... ..	2,000	500	898	4,432
	....	1,541	100	264	5,838	719	360	225	5,000	5	6,309	......	632	......	....	2,000	8	1,383	4,023
Simcoe:																			
Alliston...	7,846	15,500	2,663	490	52,933	709	2,518	996	33,059	4	37,286	545	190	......	4,270	38,452	4,425	734	48,616
	3,716	5,277	1,266	231	19,868	36	1,922	.. ..	12,211	14	14,183	......	......	......	4,525	15,103	5,300	304	25,232
	1,207	2,700	1,162	276	9,722	384	1,513	...	7,085	.....	8,982	122	157	3,400	4,770	8,024	4,683	121	21,277
Barrie.....	1,925	3,454	4,618	1,018	44,142	......	6,020	4,578	74,600	7,239	92,437	1,958	..	......	21,600	46,765	8,377	1,080	79,780
	1,878	....	4,376	1,007	40,962	.... .	6,644	3,338	74,600	6,450	91,032	4,186	1,154	......	21,600	48,690	3,454	2,738	81,824
	9,707	4,300	4,037	1,759	69,178	2,302	6,314	3,498	74,600	500	87,214	4,033		.... .	21,600	50,568	.... ..	.....	76,201

Miscellaneous disbursements for 1892 in Owen Sound includes $15,000 as loan to Hay Bros. *Including $7,772 to St. Vincent township for Railway debt.

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.									Disbursements.										
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy	Payments on account of schools and education.	Sinking fund and other investments.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
HALDIMAND :																			
Caledonia	4,162	433	....	42	....	....	....	3,077	7,714	305	390	105	587	....	35	5	266	2,500	....
Cayuga	3,491	350	....	....	....	....	....	292	4,133	309	96	65	842	....	54	....	165	1,750	....
Dunnville	10,571	810	814	....	3,853	....	....	33	16,081	1,068	1,186	821	2,729	260	369	210	600	2,925	....
Hagersville	3,183	190	....	....	600	....	....	220	4,193	187	210	152	482	....	15	....	195	1,781	....
Total 1893	21,407	1,783	814	42	4,453	....	....	3,622	32,121	1,869	1,882	1,143	4,640	260	473	215	1,226	8,956	....
Total 1892	19,960	1,706	345	184	1,987	....	6,030	6,033	36,215	1,901	2,944	898	2,440	9,355	278	21	1,357	7,822	....
Total 1891	20,462	1,672	....	30	1,093	....	....	3,834	27,091	1,272	1,588	1,273	4,197	2,350	518	....	1,387	8,036	....
WELLAND :																			
Chippawa	1,763	332	....	30	....	....	....	562	2,687	162	....	95	804	....	37	....	166	916	....
Fort Erie	2,904	265	....	....	....	....	....	8,154	11,323	335	....	215	934	5,097	....	....	171	1,479	....
Niagara Falls So.	6,494	99	407	....	1,500	....	....	849	9,349	466	787	113	904	388	40	....	297	3,093	....
Port Colborne	3,984	307	....	....	....	....	....	662	4,953	238	289	172	1,281	....	20	....	475	1,840	....
Total 1893	15,145	1,003	407	30	1,500	....	....	10,227	28,312	1,201	1,076	595	3,923	5,485	97	....	1,109	7,328	....
Total 1892	14,808	1,003	....	30	12,225	....	19,587	4,454	52,107	983	773	2,101	3,489	14,202	84	....	1,294	5,674	....
Total 1891	12,668	1,125	....	30	2,533	....	....	2,094	18,450	865	348	1,059	3,940	28	144	....	1,156	5,496	....
LAMBTON :																			
Alvinston	3,752	513	....	....	3,900	....	....	1,137	9,302	585	3	141	788	1,581	21	10	121	1,300	....
Arkona	1,083	139	....	....	....	....	....	311	1,533	127	....	38	185	....	10	....	159	534	....
Oil Springs	5,471	494	....	....	2,520	....	203	192	8,880	567	83	536	1,121	....	184	....	166	1,531	....
Point Edward	3,893	327	....	....	1,872	....	....	70	6,662	418	114	223	278	104	6	518	255	2,038	....
Thedford	1,686	72	....	....	1,098	....	....	181	3,037	156	....	76	562	....	4	5	180	849	....
Watford	5,436	721	....	150	3,875	....	1,146	848	12,176	514	414	114	779	1,615	20	....	....	2,600	....
Wyoming	3,276	343	....	....	1,094	....	....	9	4,722	297	....	120	515	....	65	....	249	1,551	....
Total 1893	24,597	3,109	....	150	14,359	....	1,349	2,748	46,312	2,664	564	1,248	4,228	3,300	310	533	1,130	10,408	....
Total 1892	24,474	2,753	....	359	11,195	....	....	5,604	44,385	2,848	724	1,271	4,230	223	273	477	1,796	11,980	....
Total 1891	26,638	3,481	....	115	12,440	7,000	1,000	3,043	55,717	2,855	591	945	4,197	1,590	344	445	1,760	16,111	475
HURON :																			
Bayfield	1,460	100	....	....	....	....	....	104	1,664	151	....	55	228	62	23	12	133	450	....
Blyth	3,335	258	....	297	200	....	....	823	4,908	407	315	130	527	....	....	....	115	1,100	51

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings, and other property.	M'scellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
HALDIMAND:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Caledonia	1,000	......	825	26	6,044	1,670	112	......	12,384	......	14,166	......	......	8,500	......	......	......	......	8,500
Cayuga	......	......	......	284	3,565	568	299	......	7,600	......	8,467	......	......	......	......	......	......	......	......
Dunnville	898	3,587	1,006	422	16,081	......	3,935	......	28,900	774	33,609	......	1,875	......	385	13,764	1,653	626	18,303
Hagersville	200	600	308	5	4,135	58	831	......	6,475	......	7,364	......	614	......	5,428	......	......	......	6,042
Total. 1893	2,098	4,187	2,139	737	29,825	2,236	5,177	......	55,359	774	63,606	......	2,489	8,500	5,813	13,764	1,653	626	32,845
1892	1,659	2,153	1,736	275	32,839	3,376	5,909	......	52,559	600	62,444	......	2,412	9,500	6,378	14,297	1,387	133	34,107
1891	1,596	......	1,649	353	24,219	2,872	6,556	......	53,759	......	63,187	......	2,271	10,000	6,914	8,920	1,553	197	29,855
WELLAND:																			
Chippawa	......	......	......	29	2,209	478	127	500	6,250	......	7,355	......	......	......	......	......	......	......	......
Fort Erie	302	2,000	500	117	11,150	173	690	......	11,901	70	12,834	......	......	......	......	9,698	......	127	9,825
Niagara Falls S	635	1,000	522	29	8,274	1,075	149	......	21,950	......	23,174	......	614	......	......	9,365	530	......	10,509
Port Colborne	136	......	29	25	4,505	448	116	......	4,500	360	5,424	......	......	......	......	451	......	......	451
Total. 1893	1,073	3,000	1,051	200	26,138	2,174	1,082	500	44,601	430	48,787	......	614	......	......	19,514	530	127	20,785
1892	500	11,258	275	1,300	41,933	10,174	349	500	37,462	350	48,835	......	1,212	......	......	20,587	2,000	71	23,870
1891	500	2,652	245	315	16,748	1,702	1,782	500	25,360	......	29,344	......	1,163	......	......	1,500	1,051	75	3,789
LAMBTON:																			
Alvinston	204	2,400	198	......	7,352	1,950	13	......	9,010	......	10,973	246	......	......	2,620	716	1,500	......	5,082
Arkona	100	......	24	65	1,242	291	......	......	4,200	..	4,491	......	......	......	......	300	......	100	400
Oil Springs	1,936	1,422	1,178	206	8,880	......	4,679	......	7,000	303	11,982	247	......	9,350	1,936	5,147	2,520	......	19,200
Point Edward	......	2,503	64	141	6,662	......	1,097	......	9,919	......	11,016	......	......	......	......	......	872	......	872
Thedford	......	1,075	29	101	3,037	......	33	......	1,100	......	1,133	......	......	......	......	......	23	......	23
Watford	281	3,875	608	580	11,400	776	246	......	16,950	......	17,972	397	......	......	6,634	2,081	850	......	9,962
Wyoming	750	786	279	110	4,722	......	1,660	......	6,500	......	8,160	......	......	......	......	2,206	805	51	3,062
Total. 1893	3,271	12,061	2,380	1,203	43,295	3,017	7,728	......	54,679	303	65,727	890	......	9,350	11,190	10,450	6,570	151	38,601
1892	3,459	11,445	2,434	1,313	42,473	1,912	6,793	125	54,030	417	63,277	165	......	10,020	11,879	11,008	4,266	442	37,780
1891	3,388	13,089	2,239	667	48,705	5,012	5,425	475	51,232	701	62,845	345	1,175	10,650	13,401	12,315	4,562	478	42,926
HURON:																			
Bayfield	225	7	......	15	1,361	303	......	......	2,200	......	2,503	......	......	......	225	......	......	......	225
Blyth	......	425	538	136	3,744	1,164	2,296	2,700	6,125	......	12,285	914	1 100	......	......	8,300	200	......	10,514

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.									Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy	Payments on account of schools and education.	Sinking fund and other investments.
HURON. – *Continued.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Brussels	5,958	402	.....	107	.....	.....	.....	2,422	8,889	641	898	370	378	.....	210	.....	404	1,574	.....
Exeter	7,388	491	.....	7	2,200	.....	10,000	1,384	21,470	625	1,178	219	1,335	.....	153	.....	807	500	.....
Wroxeter	1,751	143	.....	72	.....	.....	.....	81	2,047	191	22	.....	237	.....	10	.....	337	408	200
Total 1893	19,892	1,389	.....	483	2,400	.....	10,000	4,814	38,978	2,015	2,413	774	2,705	62	396	12	1,796	4,032	251
Total 1892	20,327	1,698	.....	1,039	2,425	450	.....	4,005	29,944	1,755	1,517	878	3,003	.....	372	7	1,758	6,212	101
Total 1891	19,539	1,716	.....	1,448	1,100	.....	.....	4,913	28,716	1,585	1,429	611	4,413	.....	336	.....	1,382	6,979	745
BRUCE :																			
Chesley	5,922	276	.....	.....	500	.....	.....	521	7,219	306	530	80	1,223	.....	15	31	475	1,900	.....
Lucknow	4,243	601	.....	.....	565	.....	.....	322	5,731	256	1,077	560	576	98	21	137	408	1,200	.....
Paisley	3,513	838	.....	22	.....	.....	.....	1,123	5,496	481	171	261	1,087	.....	16	50	548	1,560	.....
Port Elgin	5,211	893	.....	640	3,700	.....	.....	2,011	12,455	678	380	1,329	470	998	29	.....	585	650	.....
Southampton	3,339	374	.....	115	.....	.....	.....	1,767	5,595	311	224	164	628	.....	39	2	351	.....	.....
Tara	3,538	491	.....	592	.....	.....	.....	252	4,873	166	162	159	460	.....	22	.....	431	1,253	462
Teeswater	4,279	472	108	.....	.....	.....	.....	1,526	6,385	728	791	216	325	.....	24	.....	396	1,936	.....
Tiverton	1,370	160	.....	.....	661	.....	.....	444	2,635	110	.....	132	263	.....	.....	.....	258	637	.....
Total 1893	31,415	4,105	108	1,369	5,426	.....	.....	7,966	50,389	3,036	3,335	2,901	5,032	1,096	166	220	3,452	9,136	462
Total 1892	45,039	4,003	36	1,384	12,952	.....	.....	4,971	68,385	3,232	3,048	2,060	5,449	617	167	344	3,455	16,374	964
Total 1891	34,604	3,855	236	7,701	7,487	.....	5,000	7,710	66,593	3,520	3,787	1,226	5,855	492	420	219	2,298	12,358	6,765
GREY :																			
Dundalk	2,583	251	.....	.....	721	.....	.....	673	4,228	545	.....	365	585	.....	2	.....	156	796	.....
Markdale	2,262	261	.....	.....	.....	.....	.....	310	2,833	129	.....	120	864	.....	62	.....	.....	600	.....
Total 1893	4,845	512	.....	.....	721	.....	.....	983	7,061	674	.....	485	1,449	.....	64	.....	156	1,896	.....
Total 1892	4,438	616	.....	3	758	.....	.....	611	6,426	390	.....	185	1,817	.....	141	.....	182	1,361	.....
Total 1891	4,369	654	.....	23	700	.....	.....	1,253	6,999	303	.....	524	1,624	.....	112	.....	272	1,812	.....
SIMCOE :																			
Allandale	2,066	260	.....	.....	800	.....	.....	104	3,230	182	.....	120	1,181	.....	.....	.....	169	434	.....
Beeton	1,642	183	.....	390	.....	.....	14,500	2,214	18,929	243	.....	176	285	223	.....	.....	524	519	.....
Bradford	3,067	314	.....	110	.....	3,000	.....	2,200	8,771	460	45	132	384	200	33	30	255	5,500	500

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
HURON.—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	
Brussels			2,205	125	6,805	2,084	164	5,900	6,400	349	14,897					32,200		80	32,280
Exeter	10,000	2,200	1,269	210	18,496	2,974	274		16,610		19,858		2,300	10,000		6,500			18,800
Wroxeter		200	252	78	1,935	112	479	1,400	3,000		4,991		134	4,000					4,134
Total. 1893	10,225	2,832	4,264	564	32,341	6,637	3,213	10,000	34,335	349	54,534	914	3,534	14,000	225	47,000	200	80	65,953
Total. 1892	2,500	2,150	4,053	1,603	25,909	4,035	2,443	9,882	31,575	349	48,284	664	1,100	14,000	450	47,000	625	80	63,919
Total. 1891		1,900	4,028	2,713	26,121	2,595	3,503	11,600	31,375		49,073	627		16,500		47,000	350	1,530	66,017
BRUCE:																			
Chesley	353	500	290	1,248	6,951	268			9,200		9,468				543	4,333		5,044	9,920
Lucknow			1,218	180	5,731		3,206	6,734	28,800		38,740					19,500	565		20,065
Paisley	629		336	31	5,170	326	1,679		24,600		26,605				827	4,484			5,311
Port Elgin	1,447	2,700	1,271	840	11,377	1,078	2,605	8,360	22,900		34,943		2,250		7,116	11,290	1,023		21,679
Southampton	157		362	350	2,588	3,007	719	2,600	9,200		15,526		1,600			6,559		283	8,442
Tara	500		435	797	4,847	26		5,878	150		6,054				2,650	4,100		2,787	9,537
Teeswater			450		4,866	1,519			18,781		20,300					9,000		140	9,140
Tiverton		1,000	235		2,635		35	1,500	4,000		5,535					3,000	561	307	3,868
Total.. 1893	3,086	4,200	4,597	3,446	44,165	6,224	8,244	25,072	117,631		157,171		3,850		11,136	62,266	2,149	8,561	87,962
Total.. 1892	2,900	14,817	4,763	3,401	61,591	6,794	2,943	25,847	115,281	165	151,030	400			11,771	64,716	900	9,780	87,567
Total.. 1891	4,298	7,142	5,663	*9,010	63,053	3,540	11,267	26,233	116,281	94	157,415		3,170		12,375	67,012	2,765	10,601	95,923
GREY:																			
Dundalk			8	1,771	4,228		690		3,350		4,040	173	363				721	3,547	4,804
Markdale	183	358	266	218	2,800	33	531		7,268	109	7,941	202	559		4,976			150	5,887
Total.. 1893	183	358	274	1,989	7,028	33	1,221		10,618	109	11,981	375	922		4,976		721	3,697	10,691
Total.. 1892	175	400	284	864	5,799	627	1,179		10,768	146	12,720	156	300		5,159		358	4,285	10,258
Total.. 1891	166	950	325	941	6,532	467	871		10,768	24	12,130		263		5,334			5,127	10,724
SIMCOE:																			
Allandale			23	441	2,550	680	1,763		3,200	83	5,726	173	884				800	1,570	3,427
Beeton	385		146	416	2,917	16,012	249	2,137	6,015		24,413					16,766		510	17,276
Bradford	200		370	350	8,418	353	3,517	2,700	15,900		22,470	255	2,000		8,600			582	11,437

* Including $5,000 paid by Teeswater to Culross township for settlement of railway bonus.

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.		Receipts.									Disbursements.									
		Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
SIMCOE.—*Continued.*		$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Creemore		2,450	200	....	....	800	....	....	235	3,685	176	....	1,009	163	....	11	....	282	800	....
Tottenham		2,404	321	....	....	....	2,200	2,000	500	7,425	125	....	235	580	1,644	....	....	182	3,212	....
Total	1893	11,619	1,278	....	500	1,600	5,200	16,500	5,343	42,040	1,195	45	1,672	2,543	2,067	44	30	1,412	10,465	500
	1892	13,362	1,182	....	301	600	1,800	....	2,726	19,971	837	306	771	2,634	661	41	66	1,191	5,079	2,200
	1891	12,101	1,101	....	408	....	....	....	1,558	15,168	666	401	364	2 582	....	125	69	1,472	5,615	....
MIDDLESEX :																				
Ailsa Craig		3,263	260	....	2	200	....	....	475	4,200	281	122	182	451	....	....	....	577	1,163	471
Glencoe		5,054	786	....	....	2,201	....	....	710	8,761	227	571	212	1,382	174	13	....	117	1,572	..
London West		6,094	220	....	....	1,591	....	....	95	8,000	405	848	191	577	805	24	117	....	2,546	....
Lucan		4,008	314	....	41	600	....	....	1,325	6,288	144	....	42	692	200	....	19	304	1,520	313
Newbury		1,879	117	....	....	....	....	....	337	2,333	191	....	34	157	....	....	28	.	472	....
Wardsville		1,127	122	....	....	....	....	....	116	1,365	103	....	44	158	....	1	....	146	842	....
Total	1893	21,435	1,819	....	43	4,592	....	....	3,058	30,947	1,351	1,541	705	4,017	1,179	38	164	1,144	8,115	784
	1892	19,180	1,676	....	44	9,401	....	....	2,677	32,978	1,095	1,161	1,577	2,321	446	55	172	1,887	9,405	302
	1891	19,760	1,787	....	31	9,077	3,000	....	3,593	37,248	1,183	2,588	1,550	2,949	1,003	169	183	1,419	10,902	513
*O*XFORD :																				
Embro		2,372	247	....	18	....	....	....	1,794	4,431	285	....	99	845	1,600	11	....	244	767	....
Norwich		7,069	367	....	*1,786	2,400	....	....	455	12,077	268	1,220	376	1,631	*1,700	161	80	728	1,691	197
Total	1893	9,441	614	....	1,804	2,400	....	....	2,249	16,508	553	1,220	475	2,476	3,300	172	80	972	2,458	197
	1892	8,080	585	....	31	3,096	....	3,500	1,377	16,669	571	1,055	377	1,684	3,171	393	180	811	2,374	188
	1891	7,700	801	....	41	1,500	....	....	2,005	12,047	569	949	368	2,333	....	345	180	787	2,270	951
PERTH :																				
Milverton	1893	1,624	270	....	....	200	....	....	347	2,441	156	....	44	452	....	1	20	182	673	....
	1892	1,607	69	....	....	300	....	....	209	2,185	70	....	23	417	....	....	23	182	716	....
	1891	1,845	110	....	....	400	....	....	67	2,422	82	....	27	587	....	....	23	182	782	...
WELLINGTON :																				
Arthur		5,077	901	....	2	7,120	....	....	43	18,148	513	....	1,091	285	....	12	....	442	2,266	....
Clifford		1,736	130	....	17	....	....	....	653	2,536	227	36	63	692	....	5	....	267	1,000	17

* Foreclosure of Pickle Co. mortgage ($1,700).

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

	Disbursements.—*Continued.*					Assets.						Liabilities.							
Municipalities.	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
SIMCOE.—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Creemore	....	800	28	317	3,586	99	457	....	4,098	....	4,654	94	....	....	....	....	....	1,786	1,880
Tottenham	....	....	....	141	6,119	1,306	106	....	7,475	....	8,887	....	....	....	3,518	2,000	....	1,192	6,710
Total. 1893	585	800	567	1,665	23,590	18,450	6,092	4,837	35,688	83	66,150	522	2,884	....	12,118	18,766	800	5,640	40,730
1892	515	600	553	980	16,434	3,537	3,845	4,725	30,488	....	42,595	807	2,041	....	7,118	2,651	....	5,282	17,899
1891	487	....	564	830	13,175	1,993	3,372	2,800	26,601	21	34,787	671	1,300	....	5,468	3,016	....	3,578	14,033
MIDDLESEX:																			
Ailsa Craig	290	200	180	155	4,072	128	41	571	4,535	6	5,281	....	....	....	1,224	1,002	....	....	2,226
Glencoe	846	2,201	633	80	8,628	133	773	....	16,000	51	16,957	769	....	....	9,457	1,380	....	48	11,654
London West	....	....	2,061	102	7,676	324	5,628	....	11,850	....	17,802	2,613	....	....	5,000	24,000	9,510	254	41,377
Lucan	....	1,300	600	147	5,281	1,007	473	1,128	14,900	1	17,509	262	....	....	10,800	....	....	....	11,062
Newbury	860	5	456	24	2,227	106	104	....	5,000	18	5,228	163	..	....	2,460	600	....	191	3,414
Wardsville	....	....	....	37	1,331	34	377	....	5,400	....	5,811	134	168	....	....	....	....	25	327
Total. 1893	1,996	3,706	3,930	545	29,215	1,732	7,396	1,699	57,685	76	68,588	3,941	168	....	28,941	26,982	9,510	518	70,060
1892	1,480	6,196	3,576	1,150	30,823	2,155	7,226	915	56,935	628	67,859	3,199	122	....	30,204	27,715	8.230	396	69,866
1891	1,628	6,516	3,589	445	34,637	2,611	5,454	613	57,235	169	66,082	3,034	818	....	30,833	28,565	5,000	76	68,326
OXFORD:																			
Embro	106	....	175	25	4,157	274	6	....	12,000	....	12,280	....	788	....	....	3,394	....	39	4,221
Norwich	....	2,400	320	680	11,452	625	75	1,339	8,500	....	10,539	....	....	....	....	4,700	....	....	4,700
Total. 1893	106	2,400	495	705	15,609	899	81	1,339	20,500	....	22,819	....	788	....	....	8,094	....	39	8,921
1892	....	3,096	294	469	14,663	2,006	101	2,888	17,600	....	22,595	....	656	....	....	8,200	....	....	8,856
1891	....	1,500	275	483	11,013	1,034	62	2,700	13,300	18	17,114	....	574	....	....	4,700	....	....	5,274
PERTH:																			
Milverton 1893	....	200	6	116	1,850	591	....	....	....	....	591	....	....	....	....	....	....	1,933	1,938
1892	....	300	9	116	1,856	329	....	....	....	....	329	....	....	....	....	....	....	1,933	1,933
1891	....	400	15	116	2,214	208	....	....	....	....	208	....	....	....	....	....	....	1,933	1,933
WELLINGTON:																			
Arthur	419	6,121	1,315	178	12,642	501	2,282	....	6,081	....	8,864	474	....	5,000	5,890	8,500	2,015	....	21,879
Clifford	....	....	....	53	2,360	176	338	345	3,265	....	4,124	....	....	....	....	....	....	....	....

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.									Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings, and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
WELLINGTON.—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Drayton	3,020	371	.....	400	1,700	.....	.....	29	5,520	209	.....	215	638	.....	59	35	.....	1,363	.....
Elora	6,372	1,046	.....	26	.....	.....	.....	2,460	9,904	349	562	528	561	1,362	10	367	1,011	2,254	.....
Erin	1,260	143	.....		268	.....	.....	124	1,795	96	10	166	388	.....	9	.....	318	530	.....
Fergus	8,515	912	.....	2,986	1,160	.....	.....	339	13,912	442	890	392	1,650	307	12	403	1,435	3,178	2,495
Total.... 1893	25,980	3,503	.....	3,431	10,248	.....	.....	3,648	46,810	1,836	1,498	2,455	4,214	1,669	107	805	3,473	10,591	2,512
1892	30,421	2,835	.....	6,025	8,076	.....	.....	4,805	52,162	1,536	1,324	761	4,596	258	129	1,139	3,629	11,370	5,737
1891	24,901	2,587	.....	4,503	5,362	.....	3,003	4,893	45,249	1,504	967	1,002	3,433	496	86	1,004	3,975	11,740	5,562
WATERLOO:																			
Ayr	4,629	182	.....	.....	.....	.....	.....	.....	4,811	167	143	62	486	.....	.....	5	274	1,950	337
Elmira	3,047	209	.....	20	.....	.....	.....	*1,615	4,891	177	.....	95	2,151	.....	.....	44	190	930	.....
Hespeler	5,425	205	.....	29	.....	.....	.....	1,608	7,267	175	928	288	929	.....	.....	306	324	2,002	.....
New Hamburg	5,549	358	.....	508	.....	.....	.....	359	6,774	210	610	622	1,008	.....	4	25	267	2,300	501
Preston	8,409	531	.....	155	2,000	.....	.....	†3,406	14,501	665	804	396	458	1,952	41	188	477	3,182	752
Total.... 1893	27,059	1,485	.....	712	2,000	.....	.....	6,988	38,244	1,394	2,485	1,463	5,032	1,952	45	568	1,532	10,364	1,590
1892	26,013	1,506	.....	211	5,646	8,000	7,500	6,085	54,991	1,319	2,099	1,363	3,095	4,379	55	591	1,532	21,087	1,109
1891	25,978	1,381	.....	145	5,050	.....	.....	3,603	36,157	1,150	1,276	1,818	4,655	.....	70	530	1,533	8,403	1,043
DUFFERIN:																			
Shelburne... 1893	5,407	477	214	982	1,200	.....	.....	271	8,551	516	513	473	673	.....	.....	.....	462	1,823	.....
1892	6,176	417	120	1,100	900	.....	.....	714	9,427	595	475	127	354	9	.....	.....	485	2,609	.....
1891	4,923	547	56	.....	2,300	.....	.....	333	8,159	542	41	465	586	1,395	.....	.....	.....	1,318	.....
LINCOLN:																			
Beamsville	2,997	233	.....	3	1,300	.....	.....	620	5,153	112	200	188	486	.....	18	3	431	1,419	.....
Grimsby	2,757	204	.....	.....	1,250	.....	.....	211	4,422	143	174	181	420	.....	7	.....	207	1,240	.....
Merritton	13,379	660	2,277	.....	.....	10,000	.....	484	26,800	545	1,274	260	3,051	371	9	480	691	14,187	.....
Port Dalhousie	2,915	680	...	.....	1,000	.....	.....	1,056	5,651	343	.....	182	895	33	.....	97	.....	1,449	.....
Total... 1893	22,048	1,777	2,277	3	3,550	10,000	.....	2,371	42,026	1,143	1,648	761	4,852	404	34	580	1,582	18,245	.....
1892	21,345	1,530	2,342	2	1,800	.....	.....	2,444	29,463	1,219	1,424	528	3,623	1,451	71	536	1,474	8,466	.....
1891	31,352	1,679	1,950	.....	2,339	.....	9,150	592	47,062	1,090	1,282	1,314	4,667	1,615	178	554	3,425	6,490	.....

*Including $1,000 from county on bridge account.

†Including $1,688 from fire insurance.

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
WELLING'N.—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Drayton	658	1,700	336	148	5,361	159	580	1,200	8,275	......	10,214	270	......	......	2,709	1,200	......	......	4,179
Elora	600	......	1,056	364	9,024	880	5,534	......	16,500	121	23,035	1,045	2,099	7,000	......	10,000	......	265	20,409
Erin	......	250	9	19	1,795	......	......	......	......	......	......	......	......	......	......	......	18	......	18
Fergus	513	874	1,196	125	13,912	......	4,335	14,103	24,700	382	43,520	816	2,170	15,000	......	4,677	410	852	23,925
Total. 1893	2,190	8,945	3,912	887	45,094	1,716	13,069	15,648	58,821	503	89,757	2,605	4,269	27,000	8,599	24,377	2,443	1,117	70,410
1892	2,460	10,568	4,127	1,522	49,156	3,006	10,169	15,818	56,850	543	86,386	2,014	3,451	27,000	9,276	25,890	1,124	1,750	70,505
1891	4,765	1,919	4,056	1,914	42,423	2,826	13,822	15,432	56,950	1,766	90,796	2,133	4,837	27,000	10,647	26,979	3,632	1,891	77,119
WATERLOO:																			
Ayr...........	......	146	598	624	4,792	19	193	1,864	9,255	......	11,331	......	......	......	10,200	......	......	......	10,200
Elmira	200	......	480	405	4,672	219	......	500	......	......	719	......	......	9,400	......	......	......	......	9,400
Hespeler	1,109	......	762	......	5,823	444	268	......	25,590	......	26,302	......	......	......	7,844	5,498	......	......	13,342
New Hamburg.	396	......	564	182	6.689	85	......	......	16,900	......	16,985	......	......	......	......	7,531	400	......	7,931
Preston	1,460	2,000	1,247	546	14,168	333	9	4,612	27,420	263	32,667	......	1,606	......	9,668	12,757	......	......	24,031
Total. 1893	3,165	2,146	3,651	1,757	37,144	1,100	470	7,006	79,165	263	88,004	......	1,606	9,400	27,712	25,786	400	......	64,904
1892	2,468	5,500	3,018	1,594	49,209	5,782	639	5,917	75,705	328	88,371	......	2,052	9,600	28,640	27,823	546	......	68,661
1891	2,346	5,050	2,845	1,848	32,567	3,590	746	4,808	64,847	406	74,397	......	3,344	9,800	21,198	22,033	400	......	56,775
DUFFERIN:																			
Shelburne 1893	1,003	1,000	936	320	7,719	832	2,510	4,000	27,621	......	34,963	584	......	......	941	21,195	200	......	22,920
1892	1,677	900	1,975	165	9,371	56	2,156	4,700	27,621	......	34,533	462	......	......	1,144	21,995	......	1,088	24,689
1891	181	2,454	441	218	7,641	518	2,372	5,300	27,621	133	35,944	542	982	......	1,336	23,480	......	......	26,340
LINCOLN:																			
Beamsville	105	1,300	207	143	4,612	541	......	......	6,600	25	7,166	......	......	......	1,971	......	1,037	25	3,033
Grimsby	600	1,250	202	8	4,382	40	925	......	4,000	......	4,965	837	336	......	300	2,200	......	......	3,673
Merritton	1,858	......	3,260	388	26,527	273	206	......	95,744	716	96,939	......	......	......	10,000	63,177	......	......	73,177
Port Dalhousie	267	800	428	......	4,494	1,157	1,836	......	5,300	......	8,293	948	1,218	......	......	7,883	200	......	10,249
Total. 1893	2,830	3,350	4,097	539	40,015	2,011	2,967	......	111,644	741	117,363	1,785	1,554	......	12,271	73,260	1,237	25	90,132
1892	2,464	1,939	3,765	623	27,583	1,880	1,819	......	103,280	675	107,654	987	1,267	......	2,476	75,885	1,047	407	82,069
1891	8,365	9,246	4,874	1,791	44,891	2,171	1,834	......	102,850	924	107,779	192	1,193	......	2,676	78,149	1,168	4	83,382

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.									Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
WENTWORTH:																			
Waterdown.. 1893	1,507	137	....	....	....	....	....	423	2,067	159	10	35	350	....	58	....	215	600	....
1892	1,615	135	....	....	....	....	....	183	1,933	155	20	60	278	....	49	....	218	750	....
1891	1,475	136	....	....	....	....	....	332	1,943	155	20	60	513	....	123	4	137	685	....
HALTON:																			
Acton	3,714	527	....	....	....	....	....	1,002	5,243	530	100	399	786	....	21	....	214	1,650	385
Burlington	5,333	511	156	....	2,823	....	....	559	9,382	707	156	916	756	....	116	72	322	2,093	....
Georgetown	6,497	602	977	....	1,365	....	1,400	107	10,948	593	445	254	609	953	2	....	310	3,240	....
Total.... 1893	15,544	1,640	1,133	....	4,188	....	1,400	1,668	25,573	1,830	701	1,569	2,151	953	139	72	846	6,983	385
1892	15,304	1,466	....	34	2,456	5,500	37,100	1,791	63,651	1,734	776	804	2,151	35,764	152	74	1,177	12,118	....
1891	15,409	1,576	....	8	3,375	....	....	1,267	21,635	1,799	331	424	3,905	546	147	72	1,698	5,787	....
PEEL:																			
Bolton	2,218	402	....	....	729	....	....	17	3,366	145	24	187	832	....	57	53	133	1,120	....
Streetsville	2,135	202	....	....	....	....	....	110	2,447	385	....	85	277	....	....	93	141	1,043	....
Total.... 1893	4,353	604	....	....	729	....	....	127	5,813	530	24	272	1,109	....	57	146	274	2,163	....
1892	4,576	593	....	109	910	....	....	49	6,237	581	....	323	1,307	....	47	48	208	2,140	....
1891	5,347	593	....	2,901	600	....	1,200	62	10,706	581	....	281	1,351	1,223	74	26	238	1,952	109
YORK:																			
East Toronto	8,764	173	886	....	1,319	....	....	245	11,387	1 218	347	681	847	411	17	5	391	2,750	....
Holland Landing	748	82	....	....	300	....	....	221	1,351	66	....	85	92	....	....	....	....	590	....
Markham	6,288	314	535	....	1,998	....	....	421	9,556	218	1,160	1,193	406	....	11	26	264	2,001	....
Richmond Hill	2,381	499	....	48	400	....	....	178	3,506	376	45	125	306	566	...	....	204	1,167	....
Stouffville	3,330	183	....	....	....	....	....	182	3,695	103	..	144	1,158	....	....	....	276	1,573	....
Sutton	1,462	148	....	....	200	....	....	221	2,031	135	22	192	252	....	10	....	131	698	....
Weston	4,677	546	....	....	....	1,100	....	1,153	7,476	240	41	413	494	....	93	....	745	2,434	....
Woodbridge	1,253	139	....	190	....	....	....	757	2,339	142	....	78	522	....	....	....	264	575	....
Total.... 1893	28,903	2,084	1,421	238	4,217	1,100	....	3,378	41,341	2,498	1,615	2,911	4,077	977	131	31	2,275	11,788	....
1892	28,022	1,570	1,494	1,109	16,605	14,837	14,200	3,251	81,088	1,966	2,697	2,437	4,774	3,156	120	....	1,499	26,305	2,448
1891	25,042	1,922	1,437	283	15,743	....	....	9,430	53,857	1,741	2,818	2,394	6,670	8,996	213	26	1,617	10,371	932

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—Continued.					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
WENTWORTH:																			
Waterdown 1893	.....	.....	.....	21	1,448	619	734	.....	1,000	.....	2,353	86	.....	.....	.....	.....	.....	.....	86
1892	.....	.....	.....	20	1,560	373	721	.....	1,000	.....	2,094	82	.....	.....	.....	.....	.....	.....	82
1891	.....	.....	.....	63	1,760	183	1,025	.....	1,000	.....	2,208	85	.....	.....	.....	.....	.....	.....	85
HALTON:																			
Acton	280	.....	496	27	4,888	355	672	385	22,100	683	24,195	.....	.....	.....	5,500	6,990	.....	213	12,703
Burlington	.....	2,800	81	429	8,448	934	42	.....	10,900	.....	11,876	.....	.....	.....	.....	.....	23	344	367
Georgetown	1,250	456	2,656	180	10,948	.....	2,300	.....	71,300	.....	73,600	.....	.....	.....	12,000	40,600	1,365	.....	53,965
Total 1893	1,530	3,256	3,233	636	24,284	1,289	3,014	385	104,300	683	109,671	.....	.....	.....	17,500	47,590	1,388	557	67,035
1892	1,465	2,875	3,237	299	62,626	1,025	3,011	.....	103,565	683	108,284	.....	309	800	17,500	46,920	456	.....	65,985
1891	1,400	2,525	1,461	791	20,886	749	3,435	.....	59,500	683	64,367	.....	234	1,550	12,000	10,535	875	.....	25,194
PEEL:																			
Bolton	98	610	78	29	3,366	.....	19	.....	6,450	24	6,493	.....	.....	.....	.....	1,008	129	.....	1,137
Streetsville	.....	.....	.....	49	2,073	374	405	.....	1,065	.....	1,844	.....	247	.....	.....	.....	.....	70	317
Total 1893	98	610	78	78	5,439	374	424	.....	7,515	24	8,337	.....	247	.....	.....	1,008	129	70	1,454
1892	432	900	106	35	6,127	110	561	.....	7,515	26	8,212	.....	243	.....	.....	1,106	.....	120	1,469
1891	3,822	636	349	24	10,666	40	501	109	7,515	368	8,533	.....	170	.....	338	1,200	.....	76	1,784
YORK:																			
East Toronto	500	480	3,306	189	11,142	245	8,678	*4,263	31,072	21,801	66,059	.....	.....	.....	.....	46,000	12,499	305	58,804
Holland Ln'dg.	.....	300	11	.....	1,144	207	213	.....	2,700	.....	3,120	96	.....	.....	.....	.....	.....	.....	96
Markham	822	1,998	1,204	26	9,329	227	101	.....	33,800	274	34,402	.....	.....	.....	6,249	15,379	.....	102	21,730
Richmond Hill	.....	400	11	144	3,344	162	.....	800	9,479	.....	10,441	.....	.....	.....	.....	.....	.....	.....	.....
Stouffville	130	.....	43	37	3,464	231	162	.....	.....	.....	393	.....	.....	.....	.....	1,116	.....	115	1,231
Sutton	.....	200	4	114	1,758	273	698	.....	4,000	.....	4,971	.....	255	.....	.....	.....	.....	.....	255
Weston	343	.....	663	339	5,805	1,671	521	.....	18,900	.....	21,092	.....	.....	.....	11,763	2,232	.....	.....	13,995
Woodbridge	.....	235	.....	181	1,997	342	343	3,554	1,950	.....	6,189	.....	.....	.....	.....	.....	619	15	634
Total 1893	1,795	3,613	5,242	1,030	37,983	3,358	10,716	8,617	101,901	22,075	146,667	96	255	.....	18,012	64,727	13,118	537	96,745
1892	1,472	25,435	4,484	1,166	77,959	3,129	9,654	8,617	98,998	22,894	143,292	904	251	.....	17,344	66,090	12,514	1,259	98,362
1891	1,368	10,253	4,024	1,058	51,981	1,876	8,383	7,049	81,851	21,924	121,083	831	823	.....	2,750	53,118	21,382	473	79,377

*Returns in regard to sinking funds not satisfactory, as they are claimed to be in uncollected taxes.

TABLE VIII. FINANCIAL STATEMENT—TOWN MUNICIPALITIES.—*Continued.*

Municipalities.		Receipts.									Disbursements.									
		Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
GRENVILLE:		$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Prescott	1893	17,199	3,150	......	......	....	10,000	....	1,316	31,665	1,270	1,724	1,999	3,782	....	342	823	.....	13,905	......
	1892	18,544	3,497	......	....	....	......	....	1,247	23,288	1,277	1,796	1,129	4,465	......	293	864	......	4,710	......
	1891	14,830	3,351	......	......	2,000	......	....	1,438	21,619	1,752	1,721	437	4,535	....	335	791	......	4,922	......
STORMONT:																				
Cornwall	1893	25,608	4,902	......	362	8,668	......	4,000	488	44,028	1,521	3,682	4,119	3,302	776	428	2,032	1,873	10,606	2,042
	1892	28,958	5,363	......	414	3,143	.....	....	862	38,740	1,866	3,986	3,930	3,458	413	391	2,179	1,829	9,689	298
	1891	29,285	5,101	......	873	20,635	.....	38,479	......	94,373	1,690	3,297	2,532	8,553	7,145	394	2,197	1,190	11,205	1,675
RENFREW:																				
Arnprior	1893	13,621	1,779	......	386	....	....	....	4,200	19,986	772	1,150	1,053	2,556	178	137	410	900	6,105	459
	1892	13,154	1,610	......	21	......	.....	*30,000	3,536	48,321	695	1,102	664	1,595	72	76	415	1,094	6,416	30,000
	1891	13,045	1,578	......	......	....	......	....	3,115	17,738	698	1,413	546	1,924	253	64	422	1,612	5,515	......
Pembroke ...	1893	20,894	2,736	....	2,986	....	......	55,000	4,109	85,725	1,245	1,494	933	2,023	39,578	5	......	2,020	8,356	......
	1892	22,529	2,242	....	1,626	....	5,500	....	469	32,366	1,253	1,450	621	1,434	313	5	....	2,020	14,259	.....
	1891	20,917	2,412	....	1,606	562	......	....	5	25,502	1,252	1,440	614	1,710	51	17	......	2,020	8,395	......
LANARK:																				
Almonte	1893	13,113	1,221	......	.....	2,200	.....	1,600	1,432	19,566	1,248	1,838	1,365	2,343	342	398	310	1,417	†1,614	......
	1892	15,710	1,352	......	......	1,596	......	1,500	1,117	21,275	914	1,121	1,096	1,480	36	369	63	1,399	6,787	......
	1891	15,744	1,340	......	.....	1,000	....	1,500	2,684	22,268	1,060	1,606	1,439	1,971	341	338	164	1,285	6,613	.....
Carleton Place	1893	16,007	2,096	....	......	1,100	....	....	3,305	22,508	619	1,677	436	3,405	....	297	633	1,334	7,000	......
	1892	15,830	2,260	......	......	500	......	....	3,118	21,708	800	1,705	374	1,402	....	87	627	1,299	7,500	.....
	1891	15,100	1,952	....	.....	4,500	....	3,300	3,122	27,974	618	1,460	475	2,430	3,191	111	540	1,195	5,903	......
Perth	1893	19,918	1,993	...	.....	6,000	.....	11,000	3,965	42,876	942	2,427	740	2,952	....	57	465	......	7,185	......
	1892	21,335	2,053	......	....	5,000	......	....	3,971	32,359	886	2,527	935	3,410	....	149	391	.....	7,245	......
	1891	19,893	1,995	.....	.....	5,500	......	4,000	3,826	35,214	934	2,255	869	3,161	....	79	380	......	6,894	......
Smith's Falls	1893	18,411	2,614	.....	240	6,450	.....	5,000	1,281	33,996	997	1,294	813	4,494	328	142	570	1,667	6,300	.....
	1892	18,472	2,648	....	53	6,400	.....	6,000	690	34,263	866	1,628	730	1,547	5,306	78	500	1,622	6,200	......
	1891	17,441	2,206	....	64	9,000	.....	3,475	1,623	33,809	765	2,079	1,070	1,915	1,625	192	499	1,426	6,655	......

* For purchase of Railway Stock. † No rate levied for High and Public Schools in 1893.

Municipalities.	Disbursements.—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	L a n d , buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
GRENVILLE:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Prescott ...	3,750	....	511	1,653	29,759	1,906	7,579	....	61,580	560	71,625	....	....	....	10,000	5,400	....	4,000	19,400
	4,300	2,000	1,166	772	22,772	516	7,859	....	52,080	....	60,455	....	....	....	1,600	7,550	....	....	9,150
	3,600	....	862	1,218	20,373	1,246	10,232	....	52,080	....	63,558	....	....	....	3,100	10,350	2,000	....	15,450
STORMONT:																			
Cornwall ..	4,685	3,143	5,727	92	44,028	....	30,556	9,896	66,175	....	106,627	....	8,063	....	25,000	78,471	8,668	....	120,202
	4,780	....	5,661	350	38,740	....	17,866	7,853	66,175	....	91,894	....	8,755	....	25,000	79,157	3,143	....	116,055
	4,236	44,576	4,677	295	93,662	711	26,589	7,555	64,700	1,300	100,855	....	13,100	....	25,000	83,936	....	....	122,036
RENFREW:																			
Arnprior ..	630	....	620	197	15,167	4,819	5,269	30,459	44,680	150	85,377	684	3,986	30,000	1,598	9,829	....	1,300	47,397
	957	....	673	362	44,121	4,200	4,064	30,000	47,680	150	86,094	400	4,205	30,000	1,751	10,306	....	1,759	48,421
	907	....	723	132	14,209	3,529	2,707	....	47,198	....	53,434	412	3,916	....	2,253	10,761	....	1,660	19,002
Pembroke..	3,309	....	6,197	217	65,377	20,348	22,082	40,000	103,942	....	186,372	2,178	9,372	40,000	18,482	106,373	....	11,981	188,386
	2,987	562	6,080	222	31,206	1,160	20,574	40,000	51,746	....	113,480	2,020	8,798	40,000	19,384	53,780	....	....	123,982
	2,839	830	6,228	106	25,502	....	22,124	40,000	46,934	....	109,058	2,020	10,198	40,000	14,579	56,072	562	50	123,481
LANARK:																			
Almonte ..	2,100	2,200	2,360	428	17,963	1,603	89	....	90,000	....	91,692	....	....	....	....	45,400	....	....	45,400
	2,000	1,596	2,361	787	20,009	1,266	239	....	90,000	....	91,505	....	....	....	....	45,900	281	....	46,181
	2,800	1,000	2,402	382	21,401	867	200	....	90,000	....	91,067	....	....	....	....	46,400	....	....	46,400
Carleton Place ...	2,700	1,100	1,299	286	20,786	1,722	....	....	39,200	....	40,922	....	....	....	3,200	20,100	1,200	430	24,930
	2,700	500	1,420	9	18,423	3,285	....	....	39,200	....	42,485	....	....	....	4,400	21,600	1,200	445	27,645
	2,500	4,500	1,479	463	24,865	3,109	....	....	39,200	....	42,309	....	....	....	5,600	23,100	1,200	460	30,360
Perth	3,300	6,000	2,113	12,406	38,587	4,289	913	....	66,000	....	71,202	....	4,231	11,400	3,700	20,800	....	....	40,131
	4,700	5,000	1,841	1,310	28,394	3,965	1,019	....	30,000	....	34,984	....	4,898	12,400	4,900	10,900	....	....	33,098
	4,000	9,500	2,181	1,025	31,278	3,936	774	....	30,000	....	34,710	....	3,281	13,300	6,700	12,900	....	....	36,181
Smith's Falls ..	3,198	8,450	3,584	574	32,411	1,585	222	....	81,000	73	82,880	....	....	18,100	7,609	41,658	....	....	67,367
	3,174	7,900	3,805	388	33,744	519	255	....	81,000	293	82,067	....	....	19,100	8,214	38,251	2,000	....	67,565
	2,879	10,200	3,786	431	33,522	287	272	....	76,000	....	76,559	....	....	20,100	8,814	33,825	3,500	....	66,239

Miscellaneous disbursements for 1893 in Perth includes $11,000 in bonuses.

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.									Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges, and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Frontenac:																			
Garden Island	1,789	....	....	....	....	....	....	....	1,789	50	....	12	161	....	....	....	325	1,239	....
Portsmouth	1,553	91	....	....	....	....	....	95	1,739	358	....	73	165	....	....	....	....	1,064	....
Total 1893	3,342	91	....	....	....	....	....	95	3,528	408	....	85	326	....	....	....	325	2,303	....
Total 1892	4,653	97	....	....	....	....	....	....	4,750	351	....	87	652	....	....	....	840	2,269	....
Total 1891	3,596	73	....	....	367	....	....	88	4,124	300	....	123	572	....	....	....	900	2,192	....
Leeds:																			
Athens	3,439	72	....	....	....	....	....	623	4,134	123	....	72	671	....	8	....	252	1,677	....
Newboro'	1,766	141	....	26	300	....	....	175	2,408	84	....	35	78	90	3	....	126	810	25
Total 1893	5,205	213	....	26	300	....	....	798	6,542	207	....	107	749	90	11	....	378	2,487	25
Total 1892	5,038	318	....	44	750	....	....	896	7,046	246	84	122	959	....	19	6	358	2,155	184
Total 1891	4,516	304	....	90	794	....	....	396	6,100	178	....	133	702	....	22	....	342	2,359	230
Grenville:																			
Cardinal	2,808	432	....	....	....	....	....	311	3,551	115	63	258	526	60	61	32	189	1,594	....
Kemptville	6,477	688	....	....	1,200	....	....	349	8,714	430	644	131	1,058	226	208	27	389	3,000	....
Merrickville	3,214	312	....	....	1,600	....	....	429	5,555	182	244	95	1,209	56	40	....	313	1,443	....
Total 1893	12,499	1,432	....	....	2,800	....	....	1,089	17,820	727	951	484	2,793	342	309	59	891	6,037	....
Total 1892	13,576	1,458	....	....	1,851	4,000	....	555	21,440	623	960	587	1,865	211	148	44	821	8,972	....
Total 1891	12,306	1,242	....	....	1,020	....	....	1,185	15,753	690	768	513	2,272	70	122	65	403	5,151	....
Dundas:																			
Chesterville	1,830	283	....	....	....	....	....	241	2,354	67	....	131	344	....	12	....	164	966	....
Iroquois	5,481	483	....	....	600	....	....	285	6,849	94	370	94	496	....	113	....	506	2,860	....
Morrisburg	11,907	684	1,217	....	4,700	....	....	355	18,863	904	1,174	304	666	831	231	....	864	4,800	....
Winchester	3,858	619	....	....	250	....	....	408	4,635	145	....	171	914	....	31	....	235	1,537	....
Total 1893	22,576	2,069	1,217	....	5,550	....	....	1,289	32,701	1,210	1,544	700	2,420	831	387	....	1,769	10,168	....
Total 1892	21,847	1,947	1,001	....	10,804	....	....	1,528	37,215	990	966	950	3,149	1,405	335	32	1,754	9,847	....
Total 1891	21,700	2,616	1,082	....	8,881	....	6,250	1,024	41,508	1,160	1,505	1,202	5,175	150	254	64	867	11,107	....

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
FRONTENAC:																			
Garden Island	....	....	....	2	1,789	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Portsmouth	....	....	....	19	1,679	60	2,044	....	5,500	....	7,604	575	805	....	....	....	....	108	1,488
Total. 1893	....	....	....	21	3,468	60	2.044	....	5,500	....	7,604	575	805	....	....	....	....	108	1,488
Total. 1892	....	367	....	89	4,655	95	1,211	....	5,500	....	6,806	....	789	....	....	....	....	62	851
Total. 1891	....	....	8	29	4,124	....	1,958	....	3,000	....	4,958	....	879	....	....	....	367	362	1,608
LEEDS:																			
Athens	....	....	....	440	3,243	891	....	....	....	....	891	....	....	....	....	....	....	3,166	3,166
Newboro'	94	....	316	...	1,661	747	64	1,236	4,680	13	6,710	....	....	4,000	2,006	....	300	140	6,446
Total. 1893	94	....	316	440	4,904	1,638	64	1,236	4,680	13	7,631	....	....	4,000	2,006	....	300	3,306	9,612
Total. 1892	89	1,250	353	433	6,258	788	39	1,211	4,680	....	6,718	....	....	4,000	2,100	....	....	3,464	9,564
Total. 1891	84	494	353	408	5,305	795	187	1,027	4,500	120	6,629	....	....	4,000	2,189	....	500	3,571	10,260
GRENVILLE:																			
Cardinal	271	....	238	20	3,427	124	27	....	10,250	....	10,401	....	....	....	3,879	600	....	....	4,479
Kemptville	1,235	600	495	....	8,443	271	702	....	26,638	....	27,611	410	....	....	9,370	....	600	....	10,380
Merrickville	200	1.451	85	10	5,328	227	2,205	....	6,500	....	8,932	362	....	7,500	....	600	1,660	610	10,732
Total. 1893	1,706	2,051	818	30	17,198	622	2,934	....	43,388	....	46,944	772	....	7,500	13,249	1,200	2,260	610	25,591
Total. 1892	2,920	1,420	1,655	232	20,458	982	2,172	....	44,810	....	47,964	702	....	7,500	14,605	1,550	1,501	171	26,029
Total. 1891	2,125	1,845	1,133	41	15,198	555	3,128	....	40,556	....	44,239	673	....	8,300	12,475	1,800	1,049	533	24,830
DUNDAS:																			
Chesterville	....	....	....	657	2,341	13	368	....	853	40	1,274	....	....	....	....	....	....	1,531	1,531
Iroquois	792	....	471	171	5,967	882	2,253	....	24,500	....	27,635	263	2,178	....	7,208	750	1,100	....	11,499
Morrisburg	1,162	4,700	2,028	71	17,735	1,128	77	....	65,780	1,849	68,834	....	....	....	8,349	28,021	....	....	36,370
Winchester	385	250	502	232	4,402	233	....	....	13,035	2,521	15,789	....	....	....	9,565	....	440	1,324	11,329
Total. 1893	2,339	4,950	3,001	1,131	30,445	2,256	2,698	....	104,168	4,410	113,532	263	2,178	....	25,122	28,771	1,540	2,855	60,729
Total. 1892	2,262	10,404	3,198	908	36,209	1,006	2,162	....	104,359	5,853	113,380	299	1,360	....	26,533	29,699	920	3,383	62,194
Total. 1891	2,010	12,940	3,138	775	40,337	1,166	1,025	..	104,308	4,692	111,191	356	389	....	27,899	30,595	500	3,927	63,636

TABLE VIII. FINANCIAL STATEMENT—TOWN MUNICIPALITIES.—*Continued.*

Municipalities.		Receipts.									Disbursements.									
		Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
NIPISSING:—*Con.*		$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
*North Bay	1893	5,869	1,497	1,239	237	......	......	......	8,859	17,701	1,139	2,132	134	1,382	5,318	......	300	......	2,901	......
	1892	7,404	1,583	....	......	......	......	34,600	2,202	45,789	1,132	2,373	374	771	27,240	53	300	......	2,127	......
	1891	3,790	1,305	......	......	3,100	6,000	......	120	14,315	206	168	417	2,001	347	......	153	......	8,613	......
Sudbury	1893	3,076	1,574	......	......	8,648	......	......	510	13,808	555	1,444	384	1,272	......	215	......	......	2,147	......
ALGOMA:																				
Sault Ste. Marie	1893	33,993	669	......	1,664	34,250	......	36,000	6,244	112,820	1,590	2,939	1,042	489	......	742	528	......	3,550	35,676
	1892	41,972	560	......	688	23,550	......	42,000	19,334	128,104	1,590	2,401	1,248	724	......	259	509	......	4,760	57,363
	1891	19,457	818	......	9,367	15,000	......	43,965	3,208	91,815	2,553	2,889	1,775	504	965	218	552	......	3,381	12,721
Thessalon	1893	2,931	163	......	9	800	......	......	277	4,180	262	......	293	668	......	62	......	......	1,154	309
	1892	1,050	247	......	......	300	......	......	145	1,742	113	......	404	87	46	......	......	......	469	......
MANITOULIN:																				
Gore Bay	1893	2,625	176	......	18	......	......	......	150	2,969	179	......	216	394	323	......	......	......	1,373	85
	1892	2,168	203	......	15	100	......	......	649	3,135	152	......	109	187	......	......	......	......	1,886	82
	1891	1,704	189	......	......	350	500	......	512	3,255	150	......	75	197	129	......	......	......	1,302	68
Little Current	1893	1,994	223	......	......	......	......	......	362	2,579	297	32	55	242	20	18	......	......	880	......
	1892	1,971	198	......	....	200	850	......	426	3,645	326	36	126	339	......	36	......	......	1,624	......
	1891	2,537	197	......	......	200	......	2,800	984	6.718	358	314	190	636	2,800	22	......	......	1,380	......
THUNDER BAY:																				
Fort William	1893	21,561	3,622	......	......	17,240	12,000	11,000	1,476	66,899	3,235	683	4,405	6,167	3,998	304	2,367	......	6,762	12,240
	1892	1,797	399	......	......	18,000	....	......	......	20,196	801	350	904	2,296	9,011	38	563	......	623	......
Port Arthur	1893	38,020	10,810	....	......	60,804	......	......	5,529	110,163	1,779	3,231	12,602	3,203	30,179	528	1,228	......	4,275	8,924
	1892	39,789	8,895	....	...	51,099	......	......	7,000	106,783	2,201	4,180	3,079	7,277	48,582	459	1,522	......	6,131	8,102
	1891	33,607	3,988	......	23,890	145,985	......	31,000	9,101	247,571	2,624	3,628	5,783	3,505	26,036	397	1,394	......	6,101	29,590
RAINY RIVER:																				
Rat Portage	1893	11,855	2,707	......	78	5,396	......	......	2,423	22,459	932	1,954	1,798	3,308	1,839	289	1,020	......	5,455	409
	1892	22,964	2,805	......	58	3,000	......	......	57	28,884	1,031	1,813	561	4,724	169	312	784	......	6,010	455
	1891	13,691	1,995		402	10,408	.	......	294	26,853	909	1,263	580	3,084	......	90	800	......	4,383	285

*No return from treasurer, and statistics have been compiled from imperfect auditors' reports and other documents.

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
GLENGARRY:																			
Alexandria	......	615	62	348	3,573	178	1,760	800	687	95	3,520	......	557	......	800	102	800	80	2,339
Lancaster	......	356	......	11	1,467	......	645	......	30	100	775	......	445	......	......	......	16	......	461
Maxville ...	......	......	......	9	1,124	7	432	......	1,200	......	1,639	87	96	......	......	......	70	315	568
Total. 1893	......	971	62	368	6,164	185	2,837	800	1,917	195	5,934	87	1,098	......	800	102	886	395	3,368
Total. 1892	......	899	138	250	6,873	323	2,335	792	1,977	80	5,507	......	47	......	800	102	1,823	312	3,084
Total. 1891	......	1,431	30	494	6,936	......	1,460	772	777	49	3,058	......	65	......	800	102	1,071	142	2,180
PRESCOTT:																			
Hawkesbury .	......	393	23	12	5,374	......	521	......	12,200	......	12,721	......	......	......	......	......	444	......	444
L'Orignal	......	......	372	......	2,565	511	101	5,790	11,000	......	17,402	......	......	......	6,200	......	......	......	6,200
Total. 1893	......	393	395	12	7,939	511	622	5,790	23,200	......	30,123	......	......	......	6,200	......	444	......	6,644
Total. 1892	......	322	......	70	8,032	360	519	5,499	23,200	......	29,578	......	......	......	6,200	......	393	50	6,643
Total. 1891	......	535	776	4	9,315	183	651	4,669	23,200	......	28,703	......	......	......	6,200	......	824	......	7,024
RUSSELL:																			
Casselman	......	......	35	140	4,511	....	1,327	......	......	......	1,327	80	377	......	......	......	3,538	......	3,995
Rockland	......	......	....	......	3,050	110	144	......	......	......	254	......	......	......	......	......	......	35	35
Total. 1893	......	......	35	140	7,561	110	1,471	....	......	..	1,581	80	377	......	......	......	3,538	35	4,030
Total. 1892	......	500	6	83	4,887	158	1,665	......	350	......	2,173	140	350	......	......	......	535	65	1,090
Total. 1891	......	234	55	50	3,750	393	1,355	......	......	......	1,748	140	1,200	......	......	......	500	100	1,940
CARLETON:																			
Ottawa East..	100	......	108	35	1,641	1,206	1,350	500	4,225	......	7,281	255	650	......	1,700	......	......	150	2,755
Richmond	....	......	......	......	1,417	8	901	233	4,050	......	5,192	250	675	......	2,000	......	......	......	2,925
Total. 1893	100	......	108	35	3,058	1,214	2,251	733	8,275	......	12,473	505	1,325	......	3,700	......	......	150	5,680
Total. 1892	100	......	114	....	2,296	1,362	1,728	654	8,220	......	11,964	308	1,334	......	3,800	......	......	95	5,537
Total. 1891	100	......	120	149	3,510	494	1,384	575	7,970	......	10,428	42	798	......	3,900	......	......	97	4,837

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.		Receipts.									Disbursements.									
		Municipal and school taxes.	Licenses, fees, rents, fines etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
		$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
WENTWORTH:																				
Waterdown..	1893	1,507	137	....	....	....	....	....	423	2,067	159	10	35	350	....	58	....	215	600	....
	1892	1,615	135	....	....	....	....	....	183	1,933	155	30	60	278	....	49	....	218	750	....
	1891	1,475	136	....	....	....	....	....	332	1,943	155	20	60	513	....	123	4	137	685	....
HALTON:																				
Acton..........		3,714	527	....	....	....	....	....	1,002	5,243	530	100	399	786	....	21	....	214	1,650	385
Burlington		5,333	511	156	....	2,823	....	....	559	9,382	707	156	916	756	....	116	72	322	2,093	....
Georgetown		6,497	602	977	....	1,365	....	1,400	107	10,948	593	445	254	609	953	2	....	310	3,240	....
Total....	1893	15,544	1,640	1,133	....	4,188	....	1,400	1,668	25,573	1,830	701	1,569	2,151	953	139	72	846	6,983	385
	1892	15,304	1,466	....	34	2,456	5,500	37,100	1,791	63,651	1,734	776	804	2,151	35,764	152	74	1,177	12,118	....
	1891	15,409	1,576	....	8	3,375	....	....	1,267	21,635	1,799	331	424	3,905	546	147	72	1,698	5,787	....
PEEL:																				
Bolton		2,218	402	....	....	729	....	....	17	3,366	145	24	187	832	....	57	53	133	1,120	....
Streetsville........		2,135	202	....	....	....	....	....	110	2,447	385	....	85	277	....	....	93	141	1,043	....
Total....	1893	4,353	604	....	....	729	....	....	127	5,813	530	24	272	1,109	....	57	146	274	2,163	....
	1892	4,576	593	....	109	910	....	....	49	6,237	581	....	323	1,307	....	47	48	208	2,140	....
	1891	5,347	593	....	2,901	600	....	1,200	62	10,706	581	....	281	1,351	1,223	74	26	238	1,952	109
YORK:																				
East Toronto ..		8,764	173	886	....	1,319	....	....	245	11,387	1 218	347	681	847	411	17	5	391	2,750	....
Holland Landing..		748	82	....	....	300	....	....	221	1,351	66	....	85	92	....	....	....	....	590	....
Markham		6,288	314	535	....	1,998	....	....	421	9,556	218	1,160	1,193	406	....	11	26	264	2,001	....
Richmond Hill		2,381	499	....	48	400	....	....	178	3,506	376	45	125	306	566	....	....	204	1,167	....
Stouffville		3,330	183	....	....	....	....	....	182	3,695	103	....	144	1,158	....	....	....	276	1,573	....
Sutton		1,462	148	....	....	200	....	....	221	2,031	135	22	192	252	....	10	....	131	698	....
Weston		4,677	546	....	....	....	1,100	....	1,153	7,476	240	41	413	494	....	93	....	745	2,434	....
Woodbridge		1,253	139	....	190	....	....	....	757	2,339	142	....	78	522	....	....	....	264	575	....
Total....	1893	28,903	2,081	1,421	238	4,217	1,100	....	3,378	41,341	2,498	1,615	2,911	4,077	977	131	31	2,275	11,788	....
	1892	28,022	1,670	1,491	1,109	16,605	14,837	14,200	3,251	81,088	1,966	2,697	2,437	4,774	3,156	120	....	1,409	26,805	2,448
	1891	25,012	1,922	1,437	283	15,743	....	....	9,480	53,857	1,741	2,818	2,394	6,670	8,996	218	26	1,617	10,371	932

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements – *Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
WENTWORTH :	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Waterdown 1893				21	1,448	619	734		1,000		2,353	86							86
1892				20	1,560	373	721		1,000		2,094	82							82
1891				63	1,760	183	1,025		1,000		2,208	85							85
HALTON :																			
Acton	280		496	27	4,888	355	672	385	22,100	683	24,195				5,500	6,990		213	12,703
Burlington		2,800	81	429	8,448	934	42		10,900		11,876						23	344	367
Georgetown	1,250	456	2,656	180	10,948		2,300		71,300		73,600				12,000	40,600	1,365		53,965
Total. 1893	1,530	3,256	3,233	636	24,284	1,289	3,014	385	104,300	683	109,671				17,500	47,590	1,388	557	67,035
1892	1,465	2,875	3,237	299	62,626	1,025	3,011		103,565	683	108,284		309	800	17,500	46,920	456		65,985
1891	1,400	2,525	1,461	791	20,886	749	3,435		59,500	683	64,367		234	1,550	12,000	10,535	875		25,194
PEEL :																			
Bolton	98	610	78	29	3,366		19		6,450	24	6,493					1,008	129		1,137
Streetsville				49	2,073	374	405		1,065		1,844		247					70	317
Total. 1893	98	610	78	78	5,439	374	424		7,515	24	8,337		247			1,008	129	70	1,454
1892	432	900	106	35	6,127	110	561		7,515	26	8,212		243			1,106		120	1,469
1891	3,822	636	349	24	10,666	40	501	109	7,515	368	8,533		170		338	1,200		76	1,784
YORK :																			
East Toronto	500	480	3,306	189	11,142	245	8,678	*4,263	31,072	21,801	66,059					46,000	12,499	305	58,804
Holland Ln'dg.		300	11		1,144	207	213		2,700		3,120	96							96
Markham	822	1,998	1,204	26	9,329	227	101		33,800	274	34,402				6,249	15,379		102	21,730
Richmond Hill		400	11	144	3,344	162		800	9,479		10,441								
Stouffville	130		43	37	3,464	231	162				393					1,116		115	1,231
Sutton		200	4	114	1,758	273	698		4,000		4,971		255						255
Weston	343		663	339	5,805	1,671	521		18,900		21,092				11,763	2,232			13,995
Woodbridge		235		181	1,997	342	343	3,554	1,950		6,189						619	15	634
Total. 1893	1,795	3,613	5,242	1,030	37,983	3,358	10,716	8,617	101,901	22,075	146,667	96	255		18,012	64,727	13,118	537	96,745
1892	1,472	25,435	4,484	1,166	77,959	3,129	9,654	8,617	98,998	22,894	143,292	904	251		17,344	66,090	12,514	1,259	98,362
1891	1,368	10,253	4,024	1,058	51,981	1,876	8,383	7,049	81,851	21,924	121,083	831	823		2,750	53,118	21,382	473	79,377

*Returns in regard to sinking funds not satisfactory, as they are claimed to be in uncollected taxes.

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.									Disbursements.										
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
ONTARIO:																			
Beaverton	2,760	216	....	....	400	....	....	417	3,793	172	10	145	743	....	36	....	250	849	....
Cannington	3,898	272	....	....	1,000	....	....	110	5,280	80	250	251	726	....	6	....	333	1,700	....
Port Perry	9,818	627	....	....	9,400	....	....	191	20,036	684	926	409	635	33	228	....	1,201	3,344	1,000
Total.... 1893	16,476	1,115	....	....	10,800	....	....	718	29,109	936	1,186	805	2,104	33	270	....	1,784	5,893	1,000
1892	17,920	1,236	....	13,632	7,350	....	....	444	40,582	1,230	1,008	539	2,025	122	239	....	582	6,688	6,718
1891	17,373	1,291	....	218	3,675	....	....	2,463	25,020	1,180	1,513	583	2,038	71	238	4	1,253	6,650	2,218
DURHAM:																			
Millbrook	3,948	782	....	....	1,131	....	....	196	6,057	292	256	134	1,356	67	158	....	225	1,480	....
Newcastle	2,331	215	....	....	....	....	....	1,512	4,058	336	....	91	1,412	243	85	65	200	1,300	....
Total.... 1893	6,279	997	....	....	1,131	....	....	1,708	10,115	628	256	225	2,768	310	243	65	425	2,780	....
1892	6,937	1,006	....	....	349	....	....	2,340	10,632	556	300	437	1,302	160	211	60	200	3,928	....
1891	9,168	933	....	....	200	....	....	1,433	11,734	717	203	181	1,865	51	98	72	425	4,802	....
NORTHUMBERLAND:																			
Brighton	5,845	570	....	....	289	....	....	8	6,712	433	211	302	1,417	150	100	....	290	2,600	....
Campbellford	11,727	809	1,467	15	7,800	....	600	731	23,149	889	2,167	266	1,590	864	51	....	613	3,955	....
Colborne	4,779	316	551	....	1,300	....	....	182	7,128	196	1,380	123	872	....	....	64	203	1,849	....
Hastings	2,960	452	....	....	494	....	....	486	4,392	150	113	192	1,276	....	13	60	187	1,155	....
Total.... 1893	25,311	2,147	2,018	15	9,883	....	600	1,407	41,381	1,668	3,871	883	5,155	1,014	164	124	1,293	9,559	....
1892	25,518	1,854	1,642	....	16,016	...	3,700	1,153	49,883	1,720	2,150	1,406	4,487	5,469	347	51	680	8,897	....
1891	25,235	1,685	1,736	....	8,592	....	....	1,618	38,866	1,805	2,203	902	3,812	2,100	288	11	986	7,290	....
PRINCE EDWARD:																			
Wellington.. 1893	1,563	166	....	....	500	....	....	145	2,374	109	....	13	273	....	98	....	....	709	....
1892	1,665	300	....	....	200	....	....	236	2,401	130	....	54	254	....	50	....	511	714	....
1891	1,635	91	....	....	200	....	....	334	2,260	138	....	109	11	....	105	....	275	668	....
LENNOX & ADDIN'TN:																			
Bath	1,016	97	....	22	125	....	....	163	1,423	180	....	78	173	24	29	....	100	522	....
Newburg	3,486	71	....	1,063	900	....	5,000	128	10,648	125	....	78	62	....	27	....	....	1,500	....
Total.... 1893	4,502	168	....	1,085	1,025	....	5,000	291	12,071	305	....	156	235	24	56	....	100	2,022	....
1892	5,118	208	....	2,008	225	....	....	830	8,389	303	....	181	533	6	20	....	1,164	1,838	2,552
1891	3,964	242	....	620	375	....	....	980	6,181	163	....	88	604	....	29	....	1,010	1,658	900

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
ONTARIO:																			
Beaverton	475	400	488	61	3,629	164	326	1,500	5,505	7,790	15,285	.....	.....	1,800	2,475	3,500	500	.....	8,275
Cannington ...	270	1,000	293	188	5,097	183	232	.....	11,406	37	11,858	.....	150	.....	.....	5,015	236	.....	5,401
Port Perry	.....	8,700	2,815	.....	19,975	61	2,527	1,000	25,685	.....	29,273	.....	.....	20,000	12,000	11,000	2,000	54	45,054
Total. 1893	745	10,100	3,596	249	28,701	408	3,085	2,500	42,596	7,827	56,416	.....	150	21,800	14,475	19,515	2,736	54	58,730
Total. 1892	10,732	6,050	4,130	215	40,278	304	2,856	1,500	42,096	7,820	54,576	616	.....	22,000	14,750	19,784	1,800	137	59,087
Total. 1891	720	4,246	4,085	130	24,929	91	1,536	6,498	42,498	7,800	58,423	.....	.....	22,200	15,025	30,041	500	115	67,881
DURHAM:																			
Millbrook	179	1,280	298	328	6,053	4	2,376	.....	13,200	100	15,680	225	1,628	.....	4,989	.....	.....	214	7,056
Newcastle	.....	.....	.....	19	3,751	307	1,174	.....	13,000	.....	14,481	.....	700	.....	.....	.....	.....	.....	700
Total. 1893	179	1,280	298	347	9,804	311	3,550	.....	26,200	100	30,161	225	2,328	.....	4,989	.....	.....	214	7,756
Total. 1892	925	600	353	248	9,280	1,352	2,746	.....	25,800	29	29,927	225	1,480	.....	5,167	.....	149	.....	7,021
Total. 1891	790	.....	362	319	9,885	1,849	2,354	.....	25,600	.....	29,803	.....	1,628	.....	5,338	754	400	.....	8,120
NORTHUMB'LAND:																			
Brighton	661	266	248	34	6,712	.....	413	.....	14,640	.....	15,053	.....	.....	.....	2,229	.....	289	.....	2,518
Campbellford..	1,584	7,050	2,715	514	22,258	891	5,387	.....	56,000	2,318	64,596	.....	3,950	.....	15,285	29,428	3,200	3,113	54,976
Colborne	.....	1,300	237	167	6,391	737	.....	.....	12,340	119	13,196	.....	.....	.....	.....	3,700	.....	310	4,010
Hastings	484	494	157	16	4,297	95	189	.....	7,700	.....	7,984	.....	.....	1,764	.....	600	.....	73	2,437
Total. 1893	2,729	9,110	3,357	731	39,658	1,723	5,989	.....	90,680	2,437	100,829	.....	3,950	1,764	17,514	33,728	3,489	3,496	63,941
Total. 1892	2,615	15,943	3,452	1,621	48,838	1,045	5,545	.....	87,500	2,415	96,505	306	3,655	2,068	18,823	34,244	2,716	2,674	64,486
Total. 1891	2,457	11,619	3,568	1,569	38,610	256	4,702	.....	83,602	3,485	92,045	.....	3,400	2,358	20,063	31,629	2,655	2,651	62,756
PRINCE EDWARD:																			
Wellington.... 1893	125	200	89	3	1,619	755	261	.....	2,500	.....	3,516	302	...	750	.....	.....	500	.....	1,552
Wellington.... 1892	275	200	91	2	2,281	120	87	.....	4,500	.....	4,707	.....	78	875	.....	.....	210	.....	1,163
Wellington.... 1891	275	400	93	.....	2,074	186	319	.....	4,500	.....	5,005	264	455	1,000	150	.....	205	.....	2,074
LENNOX & ADD.:																			
Bath	.....	125	3	115	1,349	74	692	2,000	4,900	16	7,682	375	400	.....	.....	.....	.....	.....	775
Newburg......	7,000	1,100	489	58	10,439	209	1,926	.....	4,100	100	6,335	399	1,100	7,000	.....	.....	.....	.....	8,499
Total. 1893	7,000	1,225	492	173	11,788	283	2,618	2,000	9,000	116	14,017	774	1,500	7,000	.....	.....	.....	.....	9,274
Total. 1892	400	550	595	20	8,222	167	2,328	3,052	9,000	215	14,762	100	1,300	7,500	.....	1,500	205	.....	10,605
Total. 1891	.....	350	586	53	5,531	650	2,338	2,400	8,000	100	13,488	387	510	7,500	400	1,500	525	.....	10,822

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.									Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges, and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
FRONTENAC:																			
Garden Island	1,789	....	....	....	....	....	....	....	1,789	50	....	12	161	....	....	....	325	1,239	....
Portsmouth	1,553	91	....	....	....	....	....	95	1,739	358	....	73	165	....	....	....	....	1,064	....
Total.... 1893	3,342	91	....	....	....	....	....	95	3,528	408	....	85	326	....	....	....	325	2,303	....
1892	4,653	97	....	....	....	....	....	....	4,750	351	....	87	652	....	....	....	840	2,269	....
1891	3,596	73	....	....	367	....	....	88	4,124	300	....	123	572	....	....	....	900	2,192	....
LEEDS:																			
Athens	3,439	72	....	....	....	....	....	623	4,134	123	....	72	671	....	8	....	252	1,677	....
Newboro'	1,766	141	....	26	300	....	....	175	2,408	84	....	35	78	90	3	....	126	810	25
Total.... 1893	5,205	213	....	26	300	....	....	798	6,542	207	....	107	749	90	11	....	378	2,487	25
1892	5,038	318	....	44	750	....	....	896	7,046	246	84	122	959	....	19	6	358	2,155	184
1891	4,516	304	....	90	794	....	....	396	6,100	178	....	133	702	....	22	....	342	2,359	230
GRENVILLE:																			
Cardinal	2,808	432	....	....	....	....	....	311	3,551	115	63	258	526	60	61	32	189	1,594	....
Kemptville	6,477	688	....	....	1,200	....	....	349	8,714	430	644	131	1,058	226	208	27	389	3,000	....
Merrickville	3,214	312	....	....	1,600	....	....	429	5,555	182	244	95	1,209	56	40	....	313	1,443	....
Total.... 1893	12,499	1,432	....	....	2,800	...	....	1,089	17,820	727	951	484	2,793	342	309	59	891	6,037	....
1892	13,576	1,458	....	....	1,851	4,000	....	555	21,440	623	960	587	1,865	211	148	44	821	8,972	....
1891	12,306	1,242	....	....	1,020	....	....	1,185	15,753	690	768	513	2,272	70	122	65	403	5,151	....
DUNDAS:																			
Chesterville	1,830	283	....	....	....	....	....	241	2,354	67	....	131	344	....	12	....	164	966	....
Iroquois	5,481	483	....	....	600	....	....	285	6,849	94	370	94	496	....	113	....	506	2,860	....
Morrisburg	11,907	684	1,217	....	4,700	....	....	355	18,863	904	1,174	304	666	831	231	....	864	4,800	....
Winchester	3,358	619	....	....	250	....	....	408	4,635	145	....	171	914	....	31	....	285	1,537	....
Total.... 1893	22,576	2,069	1,217	....	5,550	....	....	1,289	32,701	1,210	1,544	700	2,420	831	387	....	1,769	10,163	....
1892	21,847	1,947	1,091	....	10,804	....	....	1,526	37,215	999	966	950	3,149	1,405	335	32	1,754	9,847	....
1891	21,700	2,616	1,082	....	2,881	....	6,250	1,024	41,508	1,150	1,505	1,202	5,175	150	254	64	867	11,107	....

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Frontenac:																			
Garden Island				2	1,789														
Portsmouth				19	1,679	60	2,044		5,500		7,604	575	805					108	1,488
Total. 1893				21	3,468	60	2.044		5,500		7,604	575	805					108	1,488
Total. 1892		367		89	4,655	95	1,211		5,500		6,806		789					62	851
Total. 1891			8	29	4,124		1,958		3,000		4,958		879				367	362	1,608
Leeds:																			
Athens				440	3,243	891					891							3,166	3,166
Newboro'	94		316	...	1,661	747	64	1,236	4,680	13	6,710			4,000	2,006		300	140	6,446
Total. 1893	94		316	440	4,904	1,638	64	1,236	4,680	13	7,631			4,000	2,006		300	3,306	9,612
Total. 1892	89	1,250	353	433	6,258	788	39	1,211	4,680		6,718			4,000	2,100			3,464	9,564
Total. 1891	84	494	353	408	5,305	795	187	1,027	4,500	120	6,629			4,000	2,189		500	3,571	10,260
Grenville:																			
Cardinal	271		238	20	3,427	124	27		10,250		10,401				3,879	600			4,479
Kemptville	1,235	600	495		8,443	271	702		26,638		27,611	410			9,370		600		10,380
Merrickville	200	1.451	85	10	5,328	227	2,205		6,500		8,932	362		7,500		600	1,660	610	10,732
Total. 1893	1,706	2,051	818	30	17,198	622	2,934		43,388		46,944	772		7,500	13,249	1,200	2,260	610	25,591
Total. 1892	2,920	1,420	1,655	232	20,458	982	2,172		44,810		47,964	702		7,500	14,605	1,550	1,501	171	26,029
Total. 1891	2,125	1,845	1,133	41	15,198	555	3,128		40,556		44,239	673		8,300	12,475	1,800	1,049	533	24,830
Dundas:																			
Chesterville				657	2,341	13	368		853	40	1,274							1,531	1,531
Iroquois	792		471	171	5,967	882	2,253		24,500		27,635	263	2,178		7,208	750	1,100		11,499
Morrisburg	1,162	4,700	2,028	71	17,735	1,128	77		65,780	1,849	68,834				8,349	28,021			36,370
Winchester	385	250	502	232	4,402	233			13,035	2,521	15,789				9,565		440	1,324	11,329
Total. 1893	2,339	4,950	3,001	1,131	30,445	2,256	2,698		104,168	4,410	113,532	263	2,178		25,122	28,771	1,540	2,855	60,729
Total. 1892	2,262	10,404	3,198	908	36,209	1,006	2,162		104,359	5,853	113,380	299	1,360		26,533	29,699	920	3,383	62,194
Total. 1891	2,010	12,940	3,138	775	40,337	1,166	1,025		104,308	4,692	111,191	356	389		27,899	30,595	500	3,927	63,636

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.									Disbursements.										
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other, expenses of municipal government.	Streets, bridges, and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
GLENGARRY:																			
Alexandria	3,297	412	.....	.....	8	.....	.....	34	3,751	220	214	186	600	.....	32	.....	222	1,066	8
Lancaster	1,148	291	.....	.....	16	.....	.....	12	1,467	100	82	25	231	175	74	.....	119	294	.....
Maxville	810	6	.....	..	.....	.....	.....	315	1,131	40	.....	232	287	.....	10	.....	...	546	.....
Total ... 1893	5,255	709	.....	.....	24	.....	.....	361	6,349	360	296	443	1,118	175	116	....	341	1,906	8
1892	4,613	719	.....	.....	1,651	.....	.....	213	7,196	296	132	301	1,490	.....	132	.....	424	2,791	20
1891	4,212	500	.....	.....	1,927	.....	.....	297	6,936	237	65	188	1,527	45	59	20	264	2,348	228
PRESCOTT:																			
Hawkesbury	4,689	241	.....	.....	444	.....	.....	....	5,374	174	20	99	636	16	.....	50	455	3,496	...
L'Orignal	2,266	187	.....	163	.....	.....	.....	460	3,076	281	.....	25	262	.....	42	.....	189	1,103	291
Total ... 1893	6,955	428	.....	163	444	.....	.....	460	8,450	455	20	124	898	16	42	50	644	4,599	291
1892	7,378	289	.....	149	393	.....	.....	183	8,392	412	..	108	850	.....	18	50	644	4,728	830
1891	8,263	250	.....	133	322	...	.....	530	9,498	467	30	68	1,157	13	5	50	833	4,651	726
RUSSELL:																			
Casselman	1,259	104	.....	.....	3,021	.....	.....	127	4,511	80	.....	93	*3,418	.....	.....	.....	60	685	.....
Rockland	2,885	244	.....	.....	.....	.....	.....	31	3,160	199	.....	99	1,292	.....	.....	.....	160	1,300	....
Total ... 1893	4,144	348	.....	.....	3,021	.....	.....	158	7,671	279	.....	192	4,710	.....	.....	.....	220	1,985	.....
1892	3,706	446	.....	....	500	.....	.....	393	5,045	317	.....	140	843	.....	58	.....	140	2,800	....
1891	3,214	350	.....	.....	500	.....	.....	79	4,143	147	.....	177	770	.....	.....	10	142	2,165	.....
CARLETON:																			
Ottawa East	1,359	77	.....	56	.....	.....	.....	1,355	2,847	109	.....	56	285	88	5	....	255	600	.....
Richmond	1,341	73	.....	4	.....	.....	.....	7	1,425	206	.....	143	123	52	10	.....	252	552	79
Total ... 1893	2,700	150	.....	60	.....	.....	.....	1,362	4,272	315	.....	199	408	140	15	.....	507	1,152	79
1892	2,983	111	.....	70	.....	.....	.....	494	3,658	210	.....	69	405	332	7	.....	380	650	79
1891	2,816	107	.....	88	.....	.....	.....	993	4,004	229	.....	34	683	30	.....	.....	516	1,574	75

* Including $3,000 on bridge.

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
GLENGARRY :	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Alexandria	......	615	62	348	3,573	178	1,760	800	687	95	3,520	......	557	......	800	102	800	80	2,339
Lancaster	......	356	......	11	1,467	......	645	......	30	100	775	......	445	......	......	......	16	......	461
Maxville ...	......	......	......	9	1,124	7	432	......	1,200	......	1,639	87	96	......	......	......	70	315	568
Total. 1893	......	971	62	368	6,164	185	2,837	800	1,917	195	5,934	87	1,098	......	800	102	886	395	3,368
Total. 1892	......	899	138	250	6,873	323	2,335	792	1,977	80	5,507	......	47	......	800	102	1,823	312	3,084
Total. 1891	......	1,431	30	494	6,936	......	1,460	772	777	49	3,058	......	65	......	800	102	1,071	142	2,180
PRESCOTT :																			
Hawkesbury .	......	393	23	12	5,374	......	521	......	12,200	......	12,721	......	......	......	......	......	444	......	444
L'Orignal	......	......	372	......	2,565	511	101	5,790	11,000	......	17,402	......	......	......	6,200	......	......	......	6,200
Total. 1893	......	393	395	12	7,939	511	622	5,790	23,200	......	30,123	......	......	......	6,200	......	444	......	6,644
Total. 1892	......	322	......	70	8,032	360	519	5,499	23,200	......	29,578	......	......	......	6,200	......	393	50	6,643
Total. 1891	......	535	776	4	9,315	183	651	4,669	23,200	......	28,703	......	......	......	6,200	......	824	......	7,024
RUSSELL :																			
Casselman	......	......	35	140	4,511	......	1,327	......	......	......	1,327	80	377	......	......	......	3,538	......	3,995
Rockland	......	......	......	......	3,050	110	144	......	......	......	254	......	......	......	......	......	......	35	35
Total. 1893	......	......	35	140	7,561	110	1,471	......	......	......	1,581	80	377	......	......	......	3,538	35	4,030
Total. 1892	......	500	6	83	4,887	158	1,665	......	350	......	2,173	140	350	......	......	......	535	65	1,090
Total. 1891	......	234	55	50	3,750	393	1,355	......	......	......	1,748	140	1,200	......	......	......	500	100	1,940
CARLETON :																			
Ottawa East..	100	......	108	35	1,641	1,206	1,350	500	4,225	......	7,281	255	650	......	1,700	......	......	150	2,755
Richmond	......	......	......	......	1,417	8	901	233	4,050	......	5,192	250	675	......	2,000	......	......	......	2,925
Total. 1893	100	......	108	35	3,058	1,214	2,251	733	8,275	......	12,473	505	1,325	......	3,700	......	......	150	5,680
Total. 1892	100	......	114	......	2,296	1,362	1,728	654	8,220	......	11,964	308	1,334	......	3,800	......	......	95	5,537
Total. 1891	100	......	120	149	3,510	494	1,384	575	7,970	......	10,423	42	798	......	3,900	......	......	97	4,837

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.									Disbursements.										
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges, and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
RENFREW:																			
Eganville	2,172	344	.....	.....	....	.....	....	433	2,949	142	193	44	1,062	....	.....	.....	.....	1,036	.....
*Renfrew	9,455	999	91	175	292	.....	23,000	7,627	41,639	589	816	496	2,548	2,111	89	511	936	4,852	.....
Total ... 1893	11,627	1,343	91	175	292	.....	23,000	8,060	44,588	731	1,009	540	3,610	2,111	89	511	936	5,888	.....
1892	13,477	1,607	90	364	....	.....	4,818	7,631	27,987	716	504	563	1,384	5,324	78	529	1,138	6,117	.....
1891	11,800	1,072	115	.....	....	.....	....	6,582	19,569	525	455	363	1,979	....	3	170	857	5,571	.....
LANARK:																			
Lanark 1893	3,750	313	.....	.....	700	.....	....	685	5,448	216	281	660	425	....	8	75	261	1,439	.....
1892	3,407	316	.....	8	....	.....	....	1,019	4,750	201	312	357	609	....	34	76	275	1,429	.....
1891	3,389	270	.....	11	....	.....	....	949	4,619	202	369	137	496	....	15	75	252	1,428	.....
VICTORIA:																			
Bobcaygeon	3,716	338	.....	56	....	.....	....	1,560	5,670	108	32	119	215	....	124	277	236	1,925	492
Fenelon Falls......	3,978	380	.....	72	450	.....	....	366	5,246	488	.....	415	483	....	47	.....	748	913	272
Omemee	1,923	291	.....	.....	1,289	.....	....	71	3,574	245	63	185	489	....	75	.....	180	636	.....
Woodville	1,089	202	.....	.....	....	.....	....	435	1,726	100	3	34	366	64	41	.....	139	262	....
Total ... 1893	10,706	1,211	.....	128	1,739	.....	....	2,432	16,316	941	98	753	1,553	64	287	277	1,303	3,736	764
1892	12,230	1,199	.....	98	2,225	.....	....	1,652	17,404	848	154	571	1,427	344	257	384	960	4,518	729
1891	10,166	1,586	.....	402	1,970	.....	....	2,548	16,672	806	659	653	1,380	201	245	335	594	5,073	741
PETERBOROUGH:																			
Ashburnham	7,498	815	.....	.....	6,100	.....	....	148	14,561	609	754	282	2,383	....	237	.....	958	1,797	.....
Havelock..........	2,108	296	.....	.....	300	.....	....	105	2,809	99	...	178	635	....	.....	.....	131	1,084	.....
Lakefield..........	4,236	826	.....	69	1,300	.....	....	476	6,907	468	279	310	780	....	49	.....	502	1,618	354
Norwood	3,944	581	.....	69	....	.....	....	287	4,881	233	617	142	555	....	28	25	483	2,106	69
Total ... 1893	17,786	2,518	.....	138	7,700	.....	....	1,016	29,158	1,409	1,650	912	4,353	....	314	25	2,074	6,605	423
1892	15,025	2,052	.....	112	6,649	6,000	....	1,147	30,985	1,291	1,819	820	8,181	528	285	50	1,966	12,278	560
1891	14,687	1,948	.....	62	8,320	.....	....	626	25,593	1,086	1,544	449	3,728	441	347	123	1,836	4,918	496

*Renfrew becomes a town in 1895.

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellanecus.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
RENFREW:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Eganville	184	....	120	63	2,844	105	909	......	4,158	.....	5,172	300	19	......	....	*1,934	....	......	2,253
Renfrew	26,715	....	1,685	291	41,639	.....	6,540	19,750	....	.....	26,290	......	59	26,000	....	2,485	292	......	28,836
Total. 1893	26,899	....	1,805	354	44,483	105	7,449	19,750	4,158	.....	31,462	300	78	26,000	....	4,419	292	......	31,089
Total. 1892	2,500	....	1,946	401	21,205	6,782	5,099	......	22,558	164	34,603	......	62	29,500	....	4,818	......	......	34,380
Total. 1891	......	....	1,920	189	12,032	7,537	5,469	......	15,725	266	28,997	......	109	32,000	....	....	....	......	32,109
LANARK:																			
Lanark . 1893	384	700	304	13	4,766	682	......	......	13,500	.....	14,182	.....	.....	......	4,783	635	....	......	5,418
Lanark . 1892	366	....	304	113	4,076	674	6	......	13,000	......	13,680	.....	......	......	4,976	826	....	......	5,802
Lanark . 1891	349	....	321	......	3,644	975	.....	......	13,500	......	14,475	......	......	......	5,159	1,009	....	.... .	6,168
VICTORIA:																			
Bobcaygeon ...	......	....	300	181	4,009	1,661	2,473	1,674	12,940	......	18,748	248	1,875	......	3,000	3,000	....	764	8,887
Fenelon Falls..	1,037	250	366	103	5,122	124	3,630	1,889	15,050	......	20,693	362	1,693	1,099	3,000	....	600	341	7,095
Omemee	150	1,289	74	133	3,519	55	15	.... .	4,370	......	4,440	......	.. .	.. ...	300	....	.. ....	......	300
Woodville	......	200	21	157	1,387	339	294	......	1,000	......	1,633	139	480	....	....	....	.. ....	705	1,324
Total. 1893	1,187	1,739	761	574	14,037	2,179	6,412	3,563	33,360	......	45,514	749	4,048	1,099	6,300	3,000	600	1,810	17,606
Total. 1892	1,128	2,595	783	425	15,123	2,281	5,803	2,799	33,790	616	45,289	1,123	2,868	2,137	6,450	3,000	631	1,537	17,746
Total. 1891	1,073	2,162	874	512	15,308	1,364	6,745	2,070	32,940	616	43,735	1,132	3,295	3,115	6,600	3,000	970	1,007	19,119
PETERBOROUGH:																			
Ashburnham ..	70	6,500	723	109	14,422	139	3,021	.....	15,100	100	18,360	923	278	......	2,500	5,336	4,200	160	13,397
Havelock......	......	300	9	234	2,670	139	121	......	2,200	50	2,510	......	.....	......	....	....	.. ....	100	100
Lakefield......	......	1,300	539	108	6,307	600	200	1,646	15,000	200	17,646	......	.	.....	....	10,000	....	130	10,130
Norwood	......	....	20	469	4,747	134	1,66[illegible]	1,787	20,250	424	24,263	485	121	....	10,744	....	....	1,121	12,471
Total. 1893	70	8,100	1,291	920	28,146	1,012	5,010	3,433	52,550	774	62,779	1,408	399	....	13,244	15,336	4,200	1,511	36,098
Total. 1892	157	5,349	1,930	169	30,383	602	4,271	3,010	49,050	378	57,311	1,406	248	....	13,244	15,406	4,600	337	35,241
Total. 1891	64	8,223	1,593	231	25,074	519	2,954	2,450	33,950	261	40,134	1,425	263	.....	7,334	15,473	3,421	479	28,395

* For purchase of fire engine.

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.		Receipts.									Disbursements.										
		Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges, and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
		$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
HASTINGS :																				
Madoc		4,195	312	....	....	587	....	....	1,758	6,852	280	134	45	524	....	60	125	583	2,600	....
Stirling		3,061	245	....	....	169	....	....	804	4,279	165	15	40	298	....	6	....	649	2,217	....
Tweed		3,248	242	....	....	....	....	....	5,534	9,024	303	7	91	794	....	21	....	507	1,373	5,000
Total	1893	10,504	799	....	....	756	....	....	8,096	20,155	748	156	176	1,616	....	87	125	1,739	6,190	5,000
	1892	13,706	725	....	42	394	....	5,000	2,348	22,215	677	176	304	1,552	....	171	135	2,981	4,482	....
	1891	10,719	721	....	3,780	667	....	....	825	16,712	639	13	211	1,242	....	164	....	976	3,783	22
MUSKOKA :																				
Huntsville	1893	5,632	540	....	90	3,400	....	....	241	9,903	543	20	515	732	....	27	28	....	2,836	....
	1892	4,023	384	....	....	1,900	....	....	528	6,835	365	....	222	831	....	2	25	....	974	*1,000
	1891	3,579	225	....	....	1,300	....	....	1,038	6,142	361	58	169	1,145	....	....	33	....	1,700	....
PARRY SOUND :																				
Burk's Falls		1,648	47	....	7	700	....	....	908	3,310	224	....	98	583	....	....	....	....	902	127
Sundridge		1,194	47	....	7	....	....	....	120	1,368	144	....	85	79	....	6	....	....	588	....
Total	1893	2,842	94	....	14	700	....	....	1,028	4,678	368	....	183	662	....	6	....	....	1,490	127
	1892	3,063	197	....	....	1,300	....	....	933	5,493	330	....	157	483	....	39	39	....	2,148	140
	1891	3,086	159	....	14	1,061	....	2,000	958	7,278	309	....	377	3,260	....	27	23	....	1,290	....

* These items make the deficit of ex-treasurer, $1,000 being secured by mortgage.

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
HASTINGS:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Madoc	435	....	962	1,104	6,852	....	2,686	....	18,800	....	21,486	....	....	....	14,163	1,161	587	....	15,911
Stirling	500	....	336	53	4,279	....	944	....	12,300	30	13,274	654	....	400	5,000	....	169	....	6,223
Tweed	....	....	275	24	8,395	629	1,544	5,000	3,500	....	10,673	513	722	....	....	5,000	....	137	6,372
Total. 1893	935	....	1,573	1,181	19,526	629	5,174	5,000	34,600	30	45,433	1,167	722	400	19,163	6,161	756	137	28,506
Total. 1892	2,266	461	1,433	124	14,762	7,453	3,213	....	34,400	231	45,297	1,154	1,158	800	19,557	6,302	....	604	29,575
Total. 1891	4,348	1,594	1,544	434	14,970	1,742	5,841	58	33,800	....	41,441	2,096	977	1,250	19,937	2,738	67	....	27,065
MUSKOKA:																			
Huntsville 1893	365	3,806	541	85	9,498	405	698	1,000	5,000	3,000	10,103	....	1,700	....	5,600	....	1,529	....	8,829
Huntsville 1892	300	100	367	*2,512	6,698	137	2,789	1,000	5,000	3,050	11,926	....	1,981	....	5,965	....	1,877	116	9,939
Huntsville 1891	285	1,300	434	129	5,614	528	1,792	....	....	....	2,320	....	1,300	....	6,265	....	....	....	7,565
PARRY SOUND:																			
Burk's Falls	....	600	161	259	2,954	356	158	247	749	155	1,665	....	545	....	....	2,000	700	83	3,328
Sundridge	....	100	57	242	1,301	67	1,019	13	1,100	....	2,199	....	275	....	....	....	600	5	880
Total. 1893	....	700	218	501	4,255	423	1,177	260	1,849	155	3,864	....	820	....	....	2,000	1,300	88	4,208
Total. 1892	....	1,061	191	72	4,660	833	436	140	2,285	20	3,714	....	600	....	....	2,000	1,300	79	3,979
Total. 1891	....	750	28	281	6,345	933	1,308	....	1,150	55	3,446	....	1,099	....	....	2,000	1,084	128	4,311

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* These items make the deficit of ex-treasurer, $1,000 being secured by mortgage.

FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.

TABLE X. Showing an abstract statement of Receipts, Disbursements, Assets and Liabilities of the township municipalities in the Province of Ontario, for the year ending December 31, 1893, and the totals grouped by counties for 1891, 1892 and 1893.

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads, streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
ESSEX:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Anderdon	7,571	424	. .	2,500	400	2,144	2,185	15,224	955	427	2,048	.....	55	1,446	3,050	2,833	....	2,229
Colchester N	18,923	1	3	1,500	..	1,278	2,857	24,562	764	191	1,695	246	38	1,898	2,920	3,440	.....	8,329
Colchester S	16,907	124	.....	....	850	661	*7,791	26,333	738	372	2,030	.....	114	2,294	4,754	1,182	...	8,389
Gosfield N	14,136	3	.....	....	....	7,178	4,526	25,343	1,331	313	625	3	72	2,675	3,772	5,484	.....	6,623
Gosfield S	13,092	130	.....	644	.....	2,995	2,290	19,151	514	285	1,804	.....	131	1,964	4,687	3,725	.....	2,265
Maidstone	12,406	133	.....	1,965	1,000	1,672	48	17,224	778	129	1,790	.....	516	1,431	4,429	2,513	.....	2,625
Malden	7,407	94	.....	2,800	.....	......	216	10,517	462	90	3,434	...	48	778	2,762	89	.....	559
Mersea	22,411	171	....	1,473	.....	2,746	884	27,685	1,415	1,557	3,317	.....	236	979	5,566	3,529	.....	5,787
Pelee Island	3,589	36	406	200	....	22,500	1,388	28,119	893	302	150	136	.....	125	2,317	22,088	....	421
Rochester	13,726	229	.....	4,177	.....	......	3,005	21,137	949	245	2,485	.....	153	3,078	3,314	2,551	.....	2,962
Sandwich E	22,169	395	.....	3,511	800	2,261	2,530	31,666	1,044	259	1,460	.....	452	2,650	5,475	7,717	.....	5,104
†Sandwich S.	198	32	.....	2,400	.....	......	42	2,672	174	162	813	.....	112	......	......	980	.....	.....
Sandwich W.	9,736	408	...	....	.....	1,689	.....	11,833	882	116	2,184	.....	58	1,006	3,323	1,689	.....	1,814
‡Tilbury N.	8,766	183	.....	3,000	.....	......	459	12,408	767	302	2,195	.....	164	1,420	3,403	......	.....	301
Tilbury W.	15,294	388	.....	...	.....	1,685	9,641	27,008	709	285	1,641	.....	56	737	2,903	6,261	.....	5,270
Total.. 1893	186,331	2,751	409	24,170	3,050	46,809	37,862	301,382	12,375	5,035	27,671	385	2,205	22,481	52,678	64,081	.....	52,678
Total.. 1892	212,419	2,340	387	26,600	2,700	39,972	34,180	318,598	11,505	5,260	22,933	321	2,046	31,767	54,141	44,654	.....	56,131
Total.. 1891	170,809	1,649	11,052	42,100	700	61,790	24,252	312,352	12,219	6,541	22,701	1,636	2,217	16,427	44,705	54,341	.....	57,976
KENT:																		
Camden	14,684	68	.....	3,405	.....	2,618	1,635	22,410	908	153	1,751	.....	265	3,233	4,593	4,195	.....	3,361
Chatham	40,146	73	....	12,698	....	25,235	656	78,808	2,119	2,083	3,207	.....	483	8,635	7,745	9,585	.....	14,735
Dover	30,228	111	24	8,794	....	5,220	2,284	46,661	1,530	1,289	900	62	831	9,094	5,932	12,339	.....	8,628
Harwich	45,704	380	.....	12,000	.....	5,634	2,161	65,879	1,822	647	5,816	.....	1,040	11,941	9,748	10,416	.....	7,223
Howard	16,412	72	....	1,800	.....	800	3,022	22,106	1,263	1,357	3,195	.....	192	451	5,802	3,545	.....	1,964
Orford	14,569	131	.....	3,600	....	900	7,243	26,443	828	277	1,758	.....	416	4,368	3,059	2,515	.....	2,369
Raleigh	24,413	183	3,353	....	.....	13,117	6,825	47,891	1,085	1,878	2,281	.....	502	5,787	6,672	4,690	3,009	8,208
Romney	11,542	.....	46	2,393	800	13,484	6,396	34,661	889	418	973	.....	.....	937	3,605	1,401	.....	4,397

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*Including refund from ex-treasurer on account of shortage.

†Formed a separate municipality in 1893.

‡Formed a separate municipality in 1892.

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
ONTARIO:																			
Beaverton	475	400	488	61	3,629	164	326	1,500	5,505	7,790	15,285	.....	.....	1,800	2,475	3,500	500	.....	8,275
Cannington ...	270	1,000	293	188	5,097	183	232	.....	11,406	37	11,858	.....	150	.....	.....	5,015	236	.....	5,401
Port Perry	.....	8,700	2,815	.....	19,975	61	2,527	1,000	25,685	.....	29,273	.....	.....	20,000	12,000	11,000	2,000	54	45,054
Total. 1893	745	10,100	3,596	249	28,701	408	3,085	2,500	42,596	7,827	56,416	.....	150	21,800	14,475	19,515	2,736	54	58,730
Total. 1892	10,732	6,050	4,130	215	40,278	304	2,856	1,500	42,096	7,820	54,576	616	.....	22,000	14,750	19,784	1,800	137	59,087
Total. 1891	720	4,246	4,085	130	24,929	91	1,536	6,498	42,498	7,800	58,423	.....	.....	22,200	15,025	30,041	500	115	67,881
DURHAM:																			
Millbrook	179	1,280	298	328	6,053	4	2,376	.....	13,200	100	15,680	225	1,628	.....	4,989	.....	.....	214	7,056
Newcastle	.....	.....	.....	19	3,751	307	1,174	.....	13,000	.....	14,481	.....	700	.....	.....	.....	.....	.....	700
Total. 1893	179	1,280	298	347	9,804	311	3,550	.....	26,200	100	30,161	225	2,328	.....	4,989	.....	.....	214	7,756
Total. 1892	925	600	353	248	9,280	1,352	2,746	.....	25,800	29	29,927	225	1,480	.....	5,167	.....	149	.....	7,021
Total. 1891	790	.....	362	319	9,885	1,849	2,354	.....	25,600	.....	29,803	.....	1,628	.....	5,338	754	400	.....	8,120
NORTHUMB'LAND:																			
Brighton	661	266	248	34	6,712	.....	413	.....	14,640	.....	15,053	.....	.....	.....	2,229	.....	289	.....	2,518
Campbellford..	1,584	7,050	2,715	514	22,258	891	5,387	.....	56,000	2,318	64,596	.....	3,950	.....	15,285	29,428	3,200	3,113	51,976
Colborne	.....	1,300	237	167	6,391	737	.....	.....	12,340	119	13,196	.....	.....	.....	.....	3,700	.....	310	4,010
Hastings	484	494	157	16	4,297	95	189	.....	7,700	.....	7,984	.....	.....	1,764	.....	600	.....	73	2,437
Total. 1893	2,729	9,110	3,357	731	39,658	1,723	5,989	.....	90,680	2,437	100,829	.....	3,950	1,764	17,514	33,728	3,489	3,496	63,941
Total. 1892	2,615	15,943	3,452	1,621	48,838	1,045	5,545	.....	87,500	2,415	96,505	306	3,655	2,068	18,823	34,244	2,716	2,674	64,486
Total. 1891	2,457	11,619	3,568	1,569	38,610	256	4,702	.....	83,602	3,485	92,045	.....	3,400	2,358	20,063	31,629	2,655	2,651	62,756
PRINCE EDWARD:																			
Wellington.... 1893	125	200	89	3	1,619	755	261	.....	2,500	.....	3,516	302	.....	750	.....	.....	500	.....	1,552
Wellington.... 1892	275	200	91	2	2,281	120	87	.....	4,500	.....	4,707	.....	78	875	.....	.....	210	.....	1,163
Wellington.... 1891	275	400	93	.....	2,074	186	319	.....	4,500	.....	5,005	264	455	1,000	150	.....	205	.....	2,074
LENNOX & ADD.:																			
Bath..........	...	125	3	115	1,349	74	692	2,000	4,900	16	7,682	375	400	.....	.....	.....	.....	.....	775
Newburg......	7,000	1,100	489	58	10,439	209	1,926	.....	4,100	100	6,335	399	1,100	7,000	.....	.....	.....	.....	8,499
Total. 1893	7,000	1,225	492	173	11,788	283	2,618	2,000	9,000	116	14,017	774	1,500	7,000	.....	.....	.....	.....	9,274
Total. 1892	400	550	595	20	8,222	167	2,328	3,052	9,000	215	14,762	100	1,300	7,500	.....	1,500	205	.....	10,605
Total. 1891	.....	350	586	53	5,531	650	2,388	2,400	8,000	100	13,488	387	510	7,500	400	1,500	525	.....	10,822

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads, streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
KENT:—*Con.*																		
Tilbury E	28,694	....	327	8,000	....	5,631	4,866	47,518	1,260	253	1,764	....	240	4,734	4,738	4,743	....	10,147
Zone	8,613	11	254	6,833	....	....	1,772	17,483	561	174	558	....	128	984	1,788	1,048	250	5,843
Total.. 1893	235,005	1,029	4,004	59,523	800	72,639	36,860	409,860	12,265	8,529	22,203	62	4,097	50,164	53,682	54,477	3,259	66,875
1892	275,632	1,078	311	70,357	2,950	41,173	37,330	428,831	11,637	12,592	20,297	4	3,682	38,982	60,228	60,835	275	72,093
1891	212,388	1,121	991	101,671	2,367	71,224	37,600	427,362	12,648	8,603	21,809	515	3,742	35,295	58,002	105,243	....	59,340
ELGIN:																		
Aldborough	22,871	357	70	10,174	1,600	2,622	724	38,418	1,037	247	4,065	....	184	4,837	6,941	3,338	335	2,603
Bayham	13,650	236	93	....	....	300	3,556	17,835	900	247	3,042	....	135	3,019	7,289	501	....	900
Dorchester S	12,757	2	70	5,300	....	....	616	18,745	559	115	3,117	....	....	3,246	4,176	2,536	....	....
Dunwich	18,544	28	....	....	....	720	2,112	21,404	831	245	3,722	916	34	3,000	6,856	894	....	2,755
Malahide	22,065	127	49	4,000	....	400	3,240	29,881	924	505	6,462	....	47	5,829	9,497	913	....	897
Southwold	22,700	190	67	1,500	2,450	200	1,350	28,457	960	1,152	5,837	....	8	5,434	10,242	359	....	1,557
Yarmouth	27,313	247	5	4,911	....	400	9,597	42,473	2,094	900	6,691	....	140	7,538	7,397	343	....	1,449
Total.. 1893	139,900	1,187	354	25,885	4,050	4,642	21,195	197,213	7,305	3,411	32,936	916	548	32,903	52,398	8,884	335	10,161
1892	148,756	1,684	214	15,428	2,000	3,272	19,238	190,592	6,946	2,366	34,751	502	234	36,504	50,949	8,241	1,345	8,151
1891	137,801	3,019	63	23,520	....	5,328	21,460	191,191	6,235	3,726	28,271	1,412	548	40,090	47,701	8,295	1,199	8,378
NORFOLK:																		
Charlotteville	9,967	77	....	169	....	....	1,031	11,244	723	321	961	....	53	2,435	4,830	199	....	772
Houghton	6,537	29	....	66	....	....	63	6,695	502	193	1,079	75	29	1,114	2,829	39	....	200
Middleton	12,034	162	3	800	....	....	1,131	14,130	802	330	2,602	....	40	2,240	5,713	414	....	375
Townsend	17,811	24	....	....	1,500	....	1,319	20,654	914	133	1,101	....	17	4,742	9,156	....	....	64
Walsingham N.	9,073	52	....	....	600	....	630	10,355	377	444	1,349	....	123	2,150	4,865	....	....	....
Walsingham S.	8,587	67	....	228	....	....	1,371	10,253	555	348	1,000	....	27	1,612	3,406	....	....	1,544
Windham	12,002	90	....	....	....	....	2,051	14,143	705	898	1,787	....	149	3,316	5,830	....	....	....
Woodhouse	10,180	27	4	1,600	....	....	728	12,539	531	168	687	117	91	2,295	3,632	....	....	1,500
Total.. 1893	86,191	528	7	2,863	2,100	....	8,324	100,013	5,109	2,835	10,566	192	529	19,904	40,261	652	....	4,455
1892	88,808	687	888	6,355	800	....	7,609	105,187	5,244	2,091	15,059	1,241	798	19,888	39,333	155	....	4,382
1891	88,726	639	62	7,990	3,500	....	13,149	114,066	5,184	2,284	11,752	262	860	19,832	46,422	174	....	6,148

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.								
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
KENT:—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Tilbury E.	8,000	4,005	*5,988	45,872	1,646	24,504	360	9,200	6,788	42,498	......	2,566	5,000	874	85,597	8,000	3,592	105,629
Zone	4,400	757	337	16,828	655	5,796	......	4,000	.....	10,451	1,102	.. .	.....	....	5,988	4,262	520	11,872
Total.. 1893	64,784	21,288	30,541	392,226	17,634	140,581	360	26,590	84,041	269,206	24,595	12,096	24,525	21,006	337,804	40,567	23,500	484,093
Total.. 1892	84,912	24,127	†9,387	399,051	29,780	120,735	635	26,296	67,347	244,793	25,730	8,364	......	25,175	351,596	46,117	26,763	483,745
Total.. 1891	67,233	18,463	8,116	399,009	28,353	155,983	360	26,569	68,524	279,789	22,105	7,292	......	28,796	375,945	60,441	26,783	521,362
ELGIN:																		
Aldborough	9,934	2,347	665	36,533	1,885	19,616	4,167	12,325	1,853	39,840	4,998	1,640	......	18,580	13,058	15,249	2,411	55,936
Bayham	....	220	313	16,566	1,269	4,336	......	6,200	191	11,996	......	257	.....	160	3,440	....	342	4,199
Dorchester S	3,425	123	177	17,474	1,271	....	......	700	.....	1,971	......	....	......	....	....	3,200	.. ..	3,200
Dunwich	....	702	292	20,247	1,157	5,104	. ....	200	133	6,594	3,214	.....	....	4,241	10,645	....	....	18,100
Malahide	4,000	460	139	29,673	208	1,325	......	....	....	1,533		81	.... .	....	10,215	....	..	10,296
Southwold	1,500	577	560	28,186	271	3,579	......	1,200	......	5,050	2,160	22	......	4,000	7,244	....	100	13,526
Yarmouth	4,911	326	479	32,268	10,205	1,062	......	1,100	454	12,821	7,788	443	......	‡605	3,231	....	2,226	14,293
Total.. 1893	23,770	4,755	2,625	180,947	16,266	35,016	4,167	21,725	2,631	79,805	18,160	2,443	......	27,586	47,833	18,449	5,079	119,550
Total.. 1892	15,332	4,354	2,058	171,733	18,859	25,573	3,832	21,050	2,644	71,958	14,250	1,038	......	23,712	51,177	16,334	2,184	110,695
Total.. 1891	19,392	4,995	2,481	172,723	18,468	32,097	2,487	21,025	2,462	76,539	14,675	2,481	......	24,337	55,431	16,238	4,252	117,414
NORFOLK:																		
Charlotteville	....	833	117	11,244	.....	3,982	9,582	1,015	954	15,533	1,426	718	15,885	....	....	169	191	18,389
Houghton	373	25	237	6,695	......	1,400	......	1,500	600	3,500	....	253	......	600	....	66	...	919
Middleton	800	196	332	13,844	286	1,484	.....	1,200	3,263	6,233	....	99	......	3,075	.. ....	....	21	3,195
Townsend	....	90	205	16,422	4,232	....	......	2,000	1,436	7,668	....	1,000	.....	1,436	....	....	.....	2,436
Walsingham N	....	....	109	9,417	938	3,720	......	1,105	......	5,763	826	390	......	800	....	....	6	2,022
Walsingham S	....	1,666	95	10,253	......	5,856	.. ..	1,500	.....	7,356	1,612	1,488	31,770	....	....	228	......	35,098
Windham	500	15	349	13,549	594	2,777	....	2,270	......	5,641	. ..	156	......	... .	....	1,095	400	1,651
Woodhouse	1,600	489	163	11,273	1,266	185	......	....	2,031	3,482	....	......	6,000	....	....	....	.....	6,000
Total.. 1893	3,273	3,314	1,607	92,697	7,316	19,404	9,582	10,590	8,284	55,176	3,864	4,104	53,655	5,911	....	1,558	618	69,710
Total.. 1892	4,673	3,642	1,639	98,145	7,042	16,482	9,582	8,820	8,539	50,465	4,144	4,525	57,471	4,450	....	1,873	250	72,713
Total.. 1891	7,799	4,648	3,313	108,673	5,593	16,570	10,421	8,820	8,738	49,942	4,629	4,888	61,178	4,325	....	191	289	75,500

*Including $5,600 railway bonus. †Including $1,974 deficit claimed by auditors in Chatham Tp., but disputed by Treasurer. ‡Omitted from returns previous to 1891.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads, streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
HALDIMAND:																		
Canborough	3,102	31					1,486	4,619	233	96	1,032		17	1,209	1,549			
Cayuga N	6,248	140	8				425	6,821	336	61	684		105	2,124	3,029			
Cayuga S	2,349						132	2,481	141	44	82			983	1,111			
Dunn	3,835	56					468	4,359	112	234	194		137	1,144	1,480			
Moulton	6,060	17	527	1,749			276	8,629	386	214	392		185	1,106	1,597	1,713	778	850
Oneida	7,333			375			606	8,314	478	151	626		199	2,125	3,463			
Rainham	5,368	127	310				896	6,701	399	100	578	20	251	2,143	2,402			
Seneca	8,622	157	8	360			694	9,841	495	179	988		401	2,665	4,221			
Sherbrooke	1,102	16	709				52	1,879	109	48	27		23	389	588		634	
Walpole	18,367	279	57	986			1,939	21,628	878	237	1,438	35	553	5,467	8,181			600
Total.. 1893	62,386	823	1,619	3,470			6,974	75,272	3,567	1,364	6,041	55	1,874	19,355	27,621	1,713	1,412	1,450
Total.. 1892	66,583	817	1,517	3,403			8,823	81,143	3,749	1,933	7,196	79	1,726	19,440	28,882	1,373	767	2,230
Total.. 1891	65,910	837	1,443	2,950	600		6,716	78,456	3,687	1,338	5,945		1,682	23,582	27,025	1,522	1,502	1,910
WELLAND:																		
Bertie	14,128	957					2,426	17,511	590	513	1,677		4	4,251	6,250	132		417
Crowland	4,411	34					42	4,487	292	171	407			1,752	1,707			
Humberstone	7,435	367				715	2,251	10,768	670	242	545		5	2,330	3,625	1,217		1,071
Pelham	7,874	5	2,768				729	11,376	465	146	847			3,032	4,286		2,100	
Stamford	8,131	238					3,391	11,760	467	275	758			2,268	5,343			242
Thorold	5,948	103					1,432	7,483	540	152	878		10	2,014	3,475			
Wainfleet	9,241	19	1,500			254	1,563	12,577	700	262	1,274	31	44	3,075	4,259	789		1,433
Willoughby	3,801	122		502			50	4,475	142	66	979			1,288	1,373	157		253
Total.. 1893	60,969	1,845	4,268	502		969	11,884	80,437	3,866	1,827	7,365	31	63	20,010	30,318	2,295	2,100	3,416
Total.. 1892	69,868	1,694	5,772	1,173	17,000	3,726	8,228	107,461	3,969	1,949	4,758		51	23,379	49,746	3,266	3,266	2,188
Total.. 1891	59,984	1,702	6,947	143		4,856	5,954	79,586	3,903	1,296	5,752	138	76	18,837	26,550	6,428	4,547	1,274

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES—*Continued.*

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
HALDIMAND:																		
Canborough	....	....	78	4,214	405	....	.....	....	.....	405	.....	36	.....	....	....	....	....	36
Cayuga N	....	....	78	6,417	404	....	... .	....	.....	404	.....	.....	.....	....	....	....	....	....
Cayuga S.	....	....	5	2,366	115	....	.....	1,220	.....	1,335	.....	.....	.....	....	....	....	....	....
Dunn	450	27	98	3,876	483	8	.....	....	.....	491	.....	.....	.....	....	....	....	....	....
Moulton	1,121	166	121	8,629	.....	635	5,297	....	.....	5,932	.....	.....	.....	....	1,800	1,749	... ..	8,549
Oneida	375	7	639	8,063	251	....	.....	7,400	.. ..	7,651	.....	.....	.....	....	....	....	....	....
Rainham	....	....	108	6,001	700	....	4,640	600	.. .	5,940	.....	.....	.....	....	....	....	....	... .
Seneca	360	7	113	9,432	409	....	.....	1,400	.....	1,809	.....	.....	.....	....	....	....	....	... .
Sherbrooke	....	....	7	1,825	54	22	1,856	600	.....	2,532	.....	.....	.....	....	....	......	24	24
Walpole	986	349	522	19,246	2,382	215	.....	300	... .	2,897	.....	.....	.....	6,100	....	....	.....	6,100
Total . 1893	3,292	556	1,769	70,069	5,203	880	11,793	11,520	.....	29,396	......	36	....	6,100	1,800	1,749	24	9,709
1892	3,932	795	2,491	74,593	6,550	599	11,362	10,949	....	29,460	.....	11	......	6,700	2,650	1,671	.....	10,932
1891	1,100	732	1,640	71,665	6,791	1,901	11,356	10,590	77	30,715	368	165	.....	7,300	4,280	2,114	... .	14,227
WELLAND:																		
Bertie	....	450	357	14,641	2,870	229	.....	4,400	8,951	16,450	.....	268	......	8,583	....	....	254	9,105
Crowland	....	....	22	4,351	136	1,490	.....	700		2,326	......	1,270	......	....	....	....	....	1,270
Humberstone	.. ..	196	104	10,005	763	793	.....	8,100	3,763	13,419	....	.....	......	......	2,910	....	312	3,222
Pelham	....	....	247	11,123	253	1,453	17,688	4,000	928	24,322	1,330	......	......	....	... ...	....	177	1,507
Stamford	....	12	55	9,420	2,340	2,800	.....	20,000	184	25,324	275	4,349	......	7,758	....	....	388	12,770
Thorold	....	....	312	7,381	102	3,768	.....	....	......	3,870	1,993	1,470	...	....	....	....	51	3,514
Wainfleet	....	423	127	12,417	160	2,394	25,000	29,000	......	56,554	400	....	.....	....	6,581	....	......	6,981
Willoughby	173	32	12	4,475	......	2,192	.....	1,200	......	3,392	536	.....	.... .	....	278	502	.. ..	1,316
Total.. 1893	173	1,113	1,236	73,813	6,624	15,119	42,688	67,400	13,826	145,657	4,534	7,357	......	16,341	9,769	502	1,182	39,685
1892	1,243	585	1,683	96,078	11,383	11,519	42,574	57,200	10,268	132,944	4,384	6,345	......	17,202	11,355	173	656	40,115
1891	608	365	2,687	72,461	7,125	16,393	42,575	55,100	808	122,001	4,881	4,542	......	392	9,627	248	148	19,833

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES—*Continued.*

Municipalities.	Receipts.								Disbursements.										
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads, streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
LAMBTON:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Bosanquet	17,296	1	15	5,400	1,600	1,985	1,974	28,271	895	335	4,527	......	50	3,645	6,889	3,215	......	3,115
Brooke	24,536	128	.....	1,000	......	6,305	4,257	36,226	642	726	3,532	......	229	4,114	6.471	6,808	.....	7,618
Dawn	23,458	93	153	1,000	1,600	6,239	13,969	46,512	704	339	1,790	......	38	2,223	7,517	18,455	.....	7,986
Enniskillen	30,101	187	......	....	.....	10,579	4,019	44,886	1,971	365	9,354	......	247	3,045	5,946	11,974	.....	6,828
Euphemia	9,467	128	......	2,307	......	4,159	441	16,502	712	748	5,595	......	139	2,085	4,331	345	......	159
Moore	26,480	417	.....	7,000	......	13,423	866	48,186	1,465	1,550	5,311	297	602	2,743	5,342	11,896	.....	8,382
Plympton	23,576	117	......	8,200	......	1,784	1,145	34,822	1,003	298	5,698	....	350	1,240	6,955	4,028	......	4,115
Sarnia	14,076	102	.....	2,381	......	3,879	1,142	21,580	803	281	2,272	100	94	2,060	3,844	4,057	...	5,511
Sombra	23,477	309	114	....	......	....	3,888	27,788	1,062	923	2,162	.....	39	1,252	3,708	6,047	......	7,870
Warwick	30,694	37	.....	5,158	.....	1,287	134	37,310	672	216	10,827	360	260	5,462	6,242	2,517	.....	757
Totals 1893	223,161	1,519	282	32,446	3,200	49,640	31,835	342,083	9,929	5,781	51,068	757	2,048	27,869	57,245	69,342	......	52,341
Totals 1892	200,473	1,552	214	26,346	4,300	54,152	35,862	322,899	10,068	5,524	40,936	317	2,662	35,463	66,017	58,916	.....	46,479
Totals 1891	185,650	1,509	906	20,482	2,200	43,709	36,670	291,126	9,098	4,486	37,808	635	1,926	30,417	58,339	44,226	.....	39,827
HURON:																		
Ashfield	12,317	177	.....	1,500	3,008	....	1,014	18,016	778	249	4,038	.....	216	....	8,870	......	......	....
Colborne	8,641	178	......	1,000	.....	....	431	10,250	516	184	1,529	79	233	2,668	3,679	....	......	....
Goderich	10,795	....	.....	700	......	....	1,848	13,343*	653	271	3,131	.....	139	4,027	3,765	....	......	......
Grey	14,591	181	268	2,800	.....	3,122	587	21,549	681	833	3,153	....	236	3,976	5,179	3,382	.....	583
Hay	17,741	187	.....	....	......	13,345	612	31,885	524	227	2,836	....	192	*7,898	5,453	3,807	......	1,198
Howick	15,087	189	......	1,654	....	....	3,722	20,652	872	138	2,571	......	197	4,353	7,335	....	660	278
Hullet	12,126	78	2,077	1,400	......	....	709	16,390	689	290	3,036	......	262	5,030	4,276	....	1,000	....
McKillop	10,743	84	834	....	......	....	1,981	13,642	692	323	2,912	......	63	3,990	4,528	....	......	180
Morris	11,173	58	.....	2,600	......	....	650	14,481	725	432	3,356	.....	199	....	4,351	......	......	100
Stanley	10,043	106	......	750	......	....	241	11,140	599	99	1,965	.....	225	2,627	4 806	....	......	.....
Stephen	18,836	344	1,054	1,600	.....	....	14,107	35,941	708	99	4,680	......	264	3,614	2,787	3,480	932	3,421
Tuckersmith	10,078	74	10,811	....	.....	.....	2,506	23,469	593	143	2,103	......	186	8,823	3,952	206	822	10,300
Turnberry	7,937	27	3,028	....	.....	......	1,758	12,750	647	141	777	......	36	2,423	3,566	....	......	660
Usborne	10,981	62	......	....	.....	....	4,795	15,838	574	76	2,510	.....	254	3,621	4,328	.....	......	....

*Including $3,559 of arrears for 1892.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
LAMBTON:																		
Bosanquet	4,000	626	488	27,785	486	....	....	....	12,136	12,622	....	....	....	1,745	11,133	1,410	....	14,288
Brooke	1,000	1,860	312	33,312	2,914	6,111	....	15,775	1,243	26,043	....	....	....	5,390	33,874	....	....	39,264
Dawn	3,132	1,147	244	43,575	2,937	25,279	....	7,000	28,990	64,206	2,464	5,966	....	3,820	30,858	1,000	536	44,644
Enniskillen	....	1,880	479	42,089	2,797	31,763	....	1,400	36,815	72,775	3,891	2,647	....	265	38,570	....	5,703	51,076
Euphemia	1,897	114	377	16,502	....	4,242	....	....	2,347	6,589	....	....	....	....	4,000	2,130	3,451	9,581
Moore	7,408	1,824	609	47,429	757	29,022	....	600	33,448	63,827	4,307	6,405	....	600	42,194	7,061	7,826	68,393
Plympton	9,049	942	1,051	34,729	93	3,863	....	725	2,691	7,372	4,559	....	....	....	13,484	....	592	18,635
Sarnia	....	1,604	954	21,580	....	3,301	....	....	5,379	8,680	....	....	....	1,800	25,844	2,381	200	30,225
Sombra	....	3,935	787	27,785	3	28,055	....	350	38,255	66,664	1,472	5,343	10,185	3,510	57,742	....	41	78,293
Warwick	7,100	465	213	35,091	2,219	70	....	500	....	2,789	....	....	....	....	5,917	2,468	54	8,439
Totals 1893	33,586	14,397	5,514	329,877	12,206	131,707	....	26,350	161,304	331,567	16,693	20,361	10,185	17,130	263,616	16,450	18,403	362,838
Totals 1892	19,547	14,360	3,920	304,209	18,690	124,776	....	26,100	159,182	328,748	9,096	13,926	10,780	17,411	262,241	17,644	12,183	343,281
Totals 1891	19,680	13,812	4,395	264,649	26,477	107,604	....	25,700	131,066	290,847	11,361	12,742	11,340	16,644	259,475	10,732	7,407	320,701
HURON:																		
Ashfield	1,500	27	213	15,891	2,125	3,271	....	12,500	....	17,896	4,031	....	....	3,428	....	....	....	7,459
Colborne	1,000	39	50	9,977	273	....	....	....	....	273	....	....	....	....	....	....	....	....
Goderich	700	18	28	12,732	611	31	....	....	....	642	....	....	....	....	....	....	....	....
Grey	2,000	245	509	20,777	772	234	....	1,000	401	2,407	....	....	....	....	6,973	800	296	8,069
Hay	992	654	264	24,045	7,840	....	....	14,000	8,093	29,933	....	....	....	1,466	12,392	....	....	13,858
Howick	994	925	287	18,610	2,042	4,507	....	2,133	....	8,682	4,702	....	14,700	....	545	660	492	21,099
Hullet	1,400	33	116	16,132	258	282	700	....	....	1,240	....	....	....	....	....	....	....	....
McKillop	....	20	20	12,728	914	....	14,582	....	....	15,496	....	....	....	160	....	....	....	160
Morris	3,600	52	75	12,890	1,591	2,447	....	....	....	4,038	6,833	....	....	....	200	....	....	7,033
Stanley	750	....	17	11,088	52	1,900	....	550	....	2,502	1,467	....	....	....	....	....	....	1,467
Stephen	2,700	1,290	1,106	25,081	10,860	11,916	932	1,500	9,817	35,025	3,915	4,374	....	....	21,371	1,600	1	31,261
Tuckersmith	....	542	157	22,827	642	123	18,676	11,500	....	30,941	....	....	....	....	1,356	....	....	1,356
Turnberry	....	133	28	8,411	4,339	34	....	....	....	4,373	2,280	284	....	....	1,896	....	....	4,460
Usborne	....	....	28	11,391	4,447	63	....	425	....	4,935	3,925	....	....	....	....	....	....	3,925

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.		Receipts.									Disbursements.									
		Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Water rates, electric light rates, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Other expenses of municipal government.	Streets, bridges, and parks.	Buildings and other works.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levy.	Payments on account of schools and education.	Sinking fund and other investments.
Hastings :		$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Madoc		4,195	312	......	......	587	......	....	1,758	6,852	280	134	45	524	....	60	125	583	2,600	......
Stirling		3,061	245	......	.. ..	169	......	....	804	4,279	165	15	40	298	....	6	......	649	2,217	.....
Tweed		3,248	242	......	.....	....	......	....	5,534	9,024	303	7	91	794	....	21	.....	507	1,373	5,000
Total	1893	10,504	799	.....	....	756	.....	....	8,096	20,155	748	156	176	1,616	....	87	125	1,739	6,190	5,000
	1892	13,706	725	.....	.42	394	.....	5,000	2,348	22,215	677	176	304	1,552	....	171	135	2,981	4,482	... ..
	1891	10,719	721	... .	3,780	667	......	....	825	16,712	639	13	211	1,242	....	164	......	976	3,783	22
Muskoka :																				
Huntsville	1893	5,632	540	.....	90	3,400	....	....	241	9,903	543	20	515	732	....	27	28	......	2,836	....
	1892	4,023	384	......	....	1,900	....	....	528	6,835	365	......	222	831	....	2	25	.....	974	*1,000
	1891	3,579	225	....	.... ..	1,300	......	....	1,038	6,142	361	58	169	1,145	....	......	33	....	1,700	......
Parry Sound :																				
Burk's Falls		1,648	47	.....	7	700	.....	....	908	3,310	224	......	98	583	.....	......	.....	......	902	127
Sundridge		1,194	47	......	7	....	......	....	120	1,368	144	....	85	79	....	6	......	......	588	......
Total	1893	2,842	94	......	14	700	......	....	1,028	4,678	368	......	183	662	....	6	......	...	1,490	127
	1892	3,063	197	. ..	......	1,300	. .	....	933	5,493	330	......	157	483	....	39	39	......	2,148	140
	1891	3,086	159	....	14	1,061	......	2,000	958	7,278	309	......	377	3,260	.... ..	27	23	......	1,290	.... .

* These items make the deficit of ex-treasurer, $1,000 being secured by mortgage.

TABLE IX. FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*					Assets.						Liabilities.							
	Debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
HASTINGS:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Madoc	435	....	962	1,104	6,852	......	2,686	......	18,800	.....	21,486	......	.....	.....	14,163	1,161	587	.....	15,911
Stirling	500	....	336	53	4,279	.....	944	......	12,300	30	13,274	654	......	400	5,000	.. ....	169	.....	6,223
Tweed	....	....	275	24	8,395	629	1,544	5,000	3,500	.....	10,673	513	722	....	....	5,000	.... ..	137	6,372
Total. 1893	935	....	1,573	1,181	19,526	629	5,174	5,000	34,600	30	45,433	1,167	722	400	19,163	6,161	756	137	28,506
Total. 1892	2,266	461	1,433	124	14,762	7,453	3,213	......	34,400	231	45,297	1,154	1,158	800	19,557	6,302	....	604	29,575
Total. 1891	4,348	1,594	1,544	434	14,970	1,742	5,841	58	33,800	.. ..	41,441	2,096	977	1,250	19,937	2,738	67	.....	27,065
MUSKOKA:																			
Huntsville 1893	365	3,806	541	85	9,498	405	698	1,000	5,000	3,000	10,103	.....	1,700	.....	5,600	....	1,529	.....	8,829
Huntsville 1892	300	100	367	*2,512	6,698	137	2,789	1,000	5,000	3,000	11,926	....	1,981	......	5,965	....	1,877	116	9,939
Huntsville 1891	285	1,300	434	129	5,614	528	1,792	.....	....	......	2,320	......	1,300	......	6,265	....	....	.....	7,565
PARRY SOUND:																			
Burk's Falls	.....	600	161	259	2,954	356	158	247	749	155	1,665	....	545	.....	....	2,000	700	83	3,328
Sundridge	.....	100	57	242	1,301	67	1,019	13	1,100	.....	2,199	....	275	......	....	....	600	5	880
Total. 1893	....	700	218	501	4,255	423	1,177	260	1,849	155	3,864	......	820	......	....	2,000	1,300	88	4,208
Total. 1892	......	1,061	191	72	4,660	833	436	140	2,285	20	3,714	......	600	......	....	2,000	1,300	79	3,979
Total. 1891	......	750	28	281	6,345	933	1,308	......	1,150	55	3,446	......	1,099	......	....	2,000	1,084	128	4,311

* These items make the deficit of ex-treasurer, $1,000 being secured by mortgage.

FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.

TABLE X. Showing an abstract statement of Receipts, Disbursements, Assets and Liabilities of the township municipalities in the Province of Ontario, for the year ending December 31, 1893, and the totals grouped by counties for 1891, 1892 and 1893.

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads, streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
ESSEX:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Anderdon	7,571	424	. .	2,500	400	2,144	2,185	15,224	955	427	2,048	......	55	1,446	3,050	2,833	....	2,229
Colchester N ...	18,923	1	3	1,500	..	1,278	2,857	24,562	764	191	1,695	246	38	1,898	2,920	3,440	......	8,329
Colchester S	16,907	124	.....	....	850	661	*7,791	26,333	738	372	2,030	......	114	2,294	4,754	1,182	.....	8,389
Gosfield N	14,136	3	.....	....	.....	7,178	4,526	25,843	1,331	313	625	3	72	2,675	3,772	5,484	.....	6,623
Gosfield S......	13,092	130	.....	644	.....	2,995	2,290	19,151	514	285	1,804	.....	131	1,964	4,687	3,725	......	2,265
Maidstone	12,406	133	.....	1,965	1,000	1,672	48	17,224	778	129	1,790	.....	516	1,431	4,429	2,513	......	2,625
Malden	7,407	94	.....	2,800	.....	......	216	10,517	462	90	3,434	...	48	778	2,762	89	......	559
Mersea...... ...	22,411	171	....	1,473	.....	2,746	884	27,685	1,415	1,557	3,317	.....	236	979	5,566	3,529	.....	5,787
Pelee Island....	3,589	36	406	200	....	22,500	1,388	28,119	893	302	150	136	.....	125	2,317	22,088	....	421
Rochester	13,726	229	.....	4,177	.....	......	3,005	21,137	949	245	2,485	.....	153	3,078	3,314	2,551	......	2,962
Sandwich E	22,169	395	.....	3,511	800	2,261	2,530	31,666	1,044	259	1,460	.....	452	2,650	5,475	7,717	......	5,104
†Sandwich S....	198	32	.....	2,400	.....	......	42	2,672	174	162	813	......	112	....	....	980	......	......
Sandwich W...	9,736	408	...	....	......	1,689	......	11,833	882	116	2,184	......	58	1,006	3,323	1,689	......	1,814
‡Tilbury N.....	8,766	183	.....	3,000	.....	......	459	12,408	767	302	2,195	......	164	1,420	3,403	....	......	301
Tilbury W.....	15,294	388	.....	.....	.....	1,685	9,641	27,008	709	285	1,641	......	56	737	2,903	6,261	......	5,270
Total.. 1893	186,331	2,751	409	24,170	3,050	46,809	37,862	301,382	12,375	5,035	27,671	885	2,205	22,481	52,678	64,081	.....	52,678
Total.. 1892	212,419	2,340	387	26,600	2,700	39,972	34,180	318,598	11,505	5,260	22,933	321	2,046	31,767	54,141	44,654	......	56,131
Total.. 1891	170,809	1,649	11,052	42,100	700	61,790	24,252	312,352	12,219	6,541	22,701	1,636	2,217	16,427	44,705	54,341	......	57,976
KENT:																		
Camden........	14,684	68	.....	3,405	.....	2,618	1,635	22,410	908	153	1,751	.....	265	3,233	4,593	4,195	.....	3,361
Chatham	40,146	73	....	12,698	....	25,235	656	78,808	2,119	2,083	3,207	.....	483	8,635	7,745	9,585	.....	14,735
Dover..........	30,228	111	24	8,794	....	5,220	2,284	46,661	1,530	1,289	900	62	831	9,094	5,932	12,339	.....	8,628
Harwich	45,704	380	.....	12,000	.....	5,634	2,161	65,879	1,822	647	5,816	.....	1,040	11,941	9,748	10,416	.....	7,223
Howard........	16,412	72	....	1,800	.....	800	3,022	22,106	1,263	1,357	3,195	.....	192	451	5,802	3,545	.....	1,964
Orford	14,569	131	.....	3,600	....	900	7,243	26,443	828	277	1,758	.....	416	4,368	3,059	2,515	....	2,369
Raleigh	24,413	183	3,353	....	.....	13,117	6,825	47,891	1,085	1,878	2,281	.....	502	5,787	6,672	4,690	3,009	8,208
Romney.......	11,542	.....	46	2,393	800	13,484	6,396	34,661	889	418	973	.....	.....	937	3,605	1,401	.....	4,397

*Including refund from ex-treasurer on account of shortage. †Formed a separate municipality in 1893. ‡Formed a separate municipality in 1892.

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
ESSEX:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Anderdon	1,000	222	193	14,458	766	9,553	.....	....	284	10,603	1,406	3,816	......	528	4,961	2,530	58	13,299
Colchester N ...	....	2,038	307	21,866	2,696	18,664	...	1,000	1,350	23,710	....	3,021	......	2,986	41,353	1,500	3,254	52,114
Colchester S...	....	4,627	704	25,204	1,129	16,477	......	1,500	1,696	20,802	2,781	3,170	16,206	2,154	39,399	....	6,523	70,233
Gosfield N	....	1,303	1,569	23,770	2,073	10,260	......	1,400	5,430	19,163	1,558	......	......	1,338	23,670	....	2,174	28,740
Gosfield S......	....	1,123	2,650	19,148	3	9,540	......	1,200	220	10,963	1,149	74	11,914	317	10,967	644	4,636	29,701
Maidstone......	....	737	1,115	16,063	1,161	13,775	......	7,400	......	22,336	2,161	4,207	......	1,000	11,797	1,976	1,000	22,141
Malden	1,500	221	426	10,369	148	5,461	......	700	......	6,309	1,486	......	......	462	1,756	2,865	131	6,700
Mersea	1,000	1,759	285	25,430	2,255	12,972	......	3,200	2,087	20,514	5,513	......	11,575	739	14,623	1,500	559	34,509
Pelee Island....	200	148	164	26,944	1,175	2,879	......	4,400	40	8,494	125	898	......	1,972	22,980	....	509	26,484
Rochester	4,000	876	524	21,137	...	16,464	......	1,400	6,014	23,878	3,145	3,125	......	762	12,025	4,544	......	23,601
Sandwich E	6,000	1,225	121	31,507	159	13,322	......	200	3,789	17,470	1,460	4,750	......	1,500	20,264	3,511	......	31,485
Sandwich S.....	....	....	314	2,555	117	10,381	......	55	1,396	11,949	1,340	2,396	......	....	....	2,448	366	6,550
Sandwich W....	....	416	345	11,833	......	....	......	....	.. ...	....	....	......	......	....	7,556	....	......	7,556
Tilbury N......	....	428	2,007	10,987	1,421	9,959	......	....	....	11,380	1,620	......	......	240	769	5,000	6,984	14,613
Tilbury W	5,000	2,264	472	25,601	1,407	10,969	......	2,500	6,030	20,906	1,226	7,173	4,593	5,678	35,243	....	......	53,913
Total.. 1893	18,700	17,387	11,196	286,872	14,510	160,676	......	24,955	28,336	228,477	24,970	32,630	44,288	19,676	247,363	26,518	26,194	421,639
Total.. 1892	33,200	18,439	18,274	298,671	19,927	134,479	......	24,350	32,295	211,051	18,538	18,664	47,921	20,229	245,996	20,214	23,112	394,674
Total.. 1891	41,061	17,735	12,946	290,505	21,847	163,429	......	26,040	32,583	243,899	18,934	16,400	51,440	20,549	255,615	27,224	27,918	418,080
KENT:																		
Camden........	2,588	659	499	22,205	205	12,327	......	1,000	711	14,243	2,207	2,406	......	....	14,044	3,087	985	22,729
Chatham	23,900	5,975	341	78,808	......	44,780	......	2,500	21,854	69,134	8,727	610	......	3,608	87,206	12,698	2,535	115,384
Dover	1,028	3,296	732	45,661	1,000	13,307	......	1,340	......	15,647	1,504	581	......	2,820	53,640	8,794	......	67,339
Harwich	12,000	1,827	1,206	63,686	2,193	7,060	......	1,550	5,978	16,781	4,416	533	......	1,643	24,012	....	4,364	34,968
Howard	1,800	304	666	20,539	1,567	7,748	......	1,500	946	11,761	4,566	629	......	600	8,068	....	2,096	15,959
Orford	6,400	1,018	400	23,438	3,005	7,639	......	....	941	11,585	998	2,553	......	5,906	10,088	3,140	450	23,135
Raleigh	....	1,797	*10,213	46,122	1,769	11,845	......	1,000	46,823	61,437	......	1,200	9,525	4,755	25,545	....	8,099	49,124
Romney........	4,668	1,620	*10,159	29,067	5,594	5,575	......	4,500	......	15,669	1,075	1,018	10,000	800	23,616	586	859	37,954

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* Including $10,000 railway bonus.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads, streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
KENT:—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Tilbury E	28,694	....	327	8,000	....	5,631	4,866	47,518	1,260	253	1,764	......	240	4,734	4,738	4,743	......	10,147
Zone	8,613	11	254	6,833	....	....	1,772	17,483	561	174	558	......	128	984	1,788	1,048	250	5,843
Total.. 1893	235,005	1.029	4,004	59,523	800	72,639	36,860	409,860	12,265	8,529	22,203	62	4,097	50,164	53,682	54,477	3,259	66,875
Total.. 1892	275,632	1,078	311	70,357	2,950	41,173	37,330	428,831	11,637	12,592	20,297	4	3,682	38,982	60,228	60,835	275	72,093
Total.. 1891	212,388	1,121	991	101,671	2,367	71,224	37,600	427,362	12,648	8,603	21,809	515	3,742	35,295	58,002	105,243	.....	59,340
ELGIN:																		
Aldborough	22,871	357	70	10,174	1,600	2,622	724	38,418	1,037	247	4,065	......	184	4,837	6,941	3,338	335	2,603
Bayham	13,650	236	93	......	.....	300	3,556	17,835	900	247	3,042	......	135	3,019	7,289	501	......	900
Dorchester S	12,757	2	70	5,300	.....	....	616	18,745	559	115	3,117	....	....	3,246	4,176	2,536	......	......
Dunwich	18,544	28	......	....	.....	720	2,112	21,404	831	245	3,722	916	34	3,000	6,856	894	......	2,755
Malahide	22,065	127	49	4,000	.....	400	3,240	29,881	924	505	6,462	......	47	5,829	9,497	913	......	897
Southwold	22,700	190	67	1,500	2,450	200	1,350	28,457	960	1,152	5,837	......	8	5,434	10,242	359	......	1,557
Yarmouth	27,313	247	5	4,911	.....	400	9,597	42,473	2,094	900	6,691	.....	140	7,538	7,397	343	......	1,449
Total.. 1893	139,900	1,187	354	25,885	4,050	4,642	21,195	197,213	7,305	3,411	32,936	916	548	32,903	52,398	8,884	335	10,161
Total.. 1892	148,756	1,684	214	15,428	2,000	3,272	19,238	190,592	6,946	2,366	34,751	502	234	36,504	50,949	8,241	1,345	8,151
Total.. 1891	137,801	3,019	63	23,520	.....	5,328	21,460	191,191	6,235	3,726	28,271	1,412	548	40,090	47,701	8,295	1,199	8,378
NORFOLK:																		
Charlotteville	9,967	77	......	169	.....	....	1,031	11,244	723	321	961	....	53	2,435	4,830	199	......	772
Houghton	6,537	29	.....	66	.....	....	63	6,695	502	193	1,079	75	29	1,114	2,829	39	.....	200
Middleton	12,034	162	3	800	.....	....	1,131	14,130	802	330	2,602	......	40	2,240	5,713	414	......	375
Townsend	17,811	24	......	....	1,500	....	1,319	20,654	914	133	1,101	......	17	4,742	9,156	....	......	64
Walsingham N.	9,073	52	......	....	600	....	630	10,355	377	444	1,349	......	123	2,150	4,865	....	......	....
Walsingham S.	8,587	67	......	228	.....	....	1,371	10,253	555	348	1,000	......	27	1,612	3,406	....	......	1,544
Windham	12,002	90	......	....	.....	....	2,051	14,143	705	898	1,787	.....	149	3,316	5,830	....	......	....
Woodhouse	10,180	27	4	1,600	.....	....	728	12,539	531	168	687	117	91	2,295	3,632	....	......	1,500
Total.. 1893	86,191	528	7	2,863	2,100	....	8,324	100,013	5,109	2,835	10,566	192	529	19,904	40,261	652	......	4,455
Total.. 1892	88,808	687	888	6,355	800	....	7,609	105,187	5,244	2,091	15,059	1,241	798	19,888	39,333	155	......	4,382
Total.. 1891	88,726	639	62	7,990	3,500	....	13,149	114,066	5,184	2,284	11,752	262	860	19,832	46,422	174	......	6,143

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
KENT:—*Con.*																		
Tilbury E......	8,000	4,005	*5,988	45,872	1,646	24,504	360	9,200	6,788	42,498	......	2,566	5,000	874	85,597	8,000	3,592	105,629
Zone	4,400	757	337	16,828	655	5,796	......	4,000	.....	10,451	1,102		....	....	5,988	4,262	520	11,872
Total.. 1893	64,784	21,288	30,541	392,226	17,634	140,581	360	26,590	84,041	269,206	24,595	12,096	24,525	21,006	337,804	40,567	23,500	484,093
1892	84,912	24,127	†9,387	399,051	29,780	120,735	635	26,296	67,347	244,793	25,730	8,364	......	25,175	351,596	46,117	26,763	483,745
1891	67,233	18,463	8,116	399,009	28,353	155,983	360	26,569	68,524	279,789	22,105	7,292	......	28,796	375,945	60,441	26,783	521,362
ELGIN:																		
Aldborough	9,934	2,347	665	36,533	1,885	19,610	4,167	12,325	1,853	39,840	4,998	1,640	......	18,580	13,058	15,249	2,411	55,936
Bayham	....	220	313	16,566	1,269	4,336	......	6,200	191	11,996	......	257	......	160	3,440	....	342	4,199
Dorchester S ...	3,425	123	177	17,474	1,271	....	......	700	.....	1,971	......	....	......	....	....	3,200	.. ..	3,200
Dunwich	....	702	292	20,247	1,157	5,104	......	200	133	6,594	3,214	.....	....	4,241	10,645	....	......	18,100
Malahide..... .	4,000	460	139	29,673	208	1,325	......	....	......	1,533		81	....	....	10,215	....	..	10,296
Southwold	1,500	577	560	28,186	271	3,579	......	1,200	......	5,050	2,160	22	.....	4,000	7,244	....	100	13,526
Yarmouth......	4,911	326	479	32,268	10,205	1,062	......	1,100	454	12,821	7,788	443	......	‡605	3,231	....	2,226	14,293
Total.. 1893	23,770	4,755	2,625	180,947	16,266	35,016	4,167	21,725	2,631	79,805	18,160	2,443	......	27,586	47,833	18,449	5,079	119,550
1892	15,332	4,354	2,058	171,733	18,859	25,573	3,832	21,050	2,644	71,958	14,250	1,038	......	25,712	51,177	16,334	2,184	110,695
1891	19,392	4,995	2,481	172,723	18,468	32,097	2,487	21,025	2,462	76,539	14,675	2,481	......	24,337	55,431	16,238	4,252	117,414
NORFOLK:																		
Charlotteville ..	......	833	117	11,244	.....	3,982	9,582	1,015	954	15,533	1,426	718	15,885	....	....	169	191	18,389
Houghton	373	25	237	6,695	......	1,400	......	1,500	600	3,500	....	253	......	600	....	66	...	919
Middleton......	800	196	332	13,844	286	1,484	.....	1,200	3,263	6,233	.....	99	......	3,075	....	....	21	3,195
Townsend..	....	90	205	16,422	4,232	....	......	2,000	1,436	7,668	....	1,000	.....	1,436	....	....	...	2,436
Walsingham N .	....	....	109	9,417	938	3,720	......	1,105	......	5,763	826	390	......	800	....	....	6	2,022
Walsingham S..	....	1,666	95	10,253	......	5,856	... ..	1,500	.....	7,356	1,612	1,488	31,770	....	....	228	.....	35,098
Windham	500	15	349	13,549	594	2,777	....	2,270	......	5,641	.. ..	156	......	... .	....	1,095	400	1,651
Woodhouse.....	1,600	489	163	11,273	1,266	185	......	....	2,031	3,482	.....	......	6,000	....	....	....	.....	6,000
Total.. 1893	3,273	3,314	1,607	92,697	7,316	19,404	9,582	10,590	8,284	55,176	3,864	4,104	53,655	5,911	....	1,558	618	69,710
1892	4,673	3,642	1,639	98,145	7,042	16,482	9,582	8,820	8,539	50,465	4,144	4,525	57,471	4,450	....	1,873	250	72,713
1891	7,799	4,648	3,313	108,673	5,593	16,570	10,421	8,820	8,738	49,942	4,629	4,888	61,178	4,325	....	191	289	75,500

*Including $5,600 railway bonus. †Including $1,974 deficit claimed by auditors in Chatham Tp., but disputed by Treasurer. ‡Omitted from returns previous to 1891.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads, streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
HALDIMAND:																		
Canborough	3,102	31	......	....	......	....	1,486	4,619	233	96	1,032	.....	17	1,209	1,549	....	......	....
Cayuga N	6,248	140	8	....	.....	....	425	6,821	336	61	684	....	105	2,124	3,029	....	......	....
Cayuga S	2,349	......	......	....	......	....	132	2,481	141	44	82	......	...	983	1,111	....	......	....
Dunn	3,835	56	......	....	......	....	468	4,359	112	234	194	....	137	1,144	1,480	....	......	....
Moulton	6,060	17	527	1,749	......	....	276	8,629	386	214	392	......	185	1,106	1,597	1,713	778	850
Oneida	7,333	......	......	375	......	....	606	8,314	478	151	626	......	199	2,125	3,463	....	....	......
Rainham	5,368	127	310	....	......	....	896	6,701	399	100	578	20	251	2,143	2,402	....	......	....
Seneca	8,622	157	8	360	......	....	694	9,841	495	179	988	......	401	2,665	4,221	....	......	....
Sherbrooke	1,102	16	709	....	......	....	52	1,879	109	48	27	....	23	389	588	....	634	....
Walpole	18,367	279	57	986	......	......	1,939	21,628	878	237	1,438	35	553	5,467	8,181	....	....	600
Total.. 1893	62,386	823	1,619	3,470	......	....	6,974	75,272	3,567	1,364	6,041	55	1,874	19,355	27,621	1,713	1,412	1,450
Total.. 1892	66,583	817	1,517	3,403	....	....	8,823	81,143	3,749	1,933	7,196	79	1,726	19,440	28,882	1,373	767	2,230
Total.. 1891	65,910	837	1,443	2,950	600	....	6,716	78,456	3,687	1,338	5,945	......	1,682	23,582	27,025	1,522	1,502	1,910
WELLAND:																		
Bertie	14,128	957	......	....	....	....	2,426	17,511	590	513	1,677	......	4	4,251	6,250	132	......	417
Crowland	4,411	34	......	....	......	....	42	4,487	292	171	407	......	.....	1,752	1,707	....	.....	....
Humberstone	7,435	367	......	....	......	715	2,251	10,768	670	242	545	......	5	2,330	3,625	1,217	......	1,071
Pelham	7,874	5	2,768	....	......	....	729	11,376	465	146	847	......	.....	3,032	4,286	....	2,100	....
Stamford	8,131	238	......	....	......	....	3,391	11,760	467	275	758	......	......	2,268	5,343	....	......	242
Thorold	5,948	103	.....	....	......	....	1,432	7,483	540	152	878	....	10	2,014	3,475	....	......	....
Wainfleet	9,241	19	1,500	....	......	254	1,563	12,577	700	262	1,274	31	44	3,075	4,259	789	......	1,433
Willoughby	3,801	122	......	502	.....	....	50	4,475	142	66	979	......	......	1,288	1,373	157	..	253
Total.. 1893	60,969	1,845	4,268	502	.....	969	11,884	80,437	3,866	1,827	7,365	31	63	20,010	30,318	2,295	2,100	3,416
Total.. 1892	69,868	1,694	5,772	1,173	17,000	3,726	8,228	107,461	3,969	1,949	4,753	......	51	23,379	49,746	3,266	3,266	2,188
Total.. 1891	59,984	1,702	6,947	143	.....	4,856	5,954	79,586	3,903	1,296	5,752	138	76	18,837	26,550	6,428	4,547	1,274

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES—*Continued.*

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
HALDIMAND:																		
Canborough	.....	.....	78	4,214	405	.....	.....	.....	.....	405	.....	36	.....	.....	.....	.....	.....	36
Cayuga N	.....	.....	78	6,417	404	.....	.....	.....	.....	404	.....	.....	.....	.....	.....	.....	.....	.....
Cayuga S.	.....	.....	5	2,366	115	.....	.....	1,220	.....	1,335	.....	.....	.....	.....	.....	.....	.....	.....
Dunn	450	27	98	3,876	483	8	.....	.....	.....	491	.....	.....	.....	.....	.....	.....	.....	.....
Moulton	1,121	166	121	8,629	.....	635	5,297	.....	.....	5,932	.....	.....	.....	.....	1,800	1,749	.....	3,549
Oneida	375	7	639	8,063	251	.....	.....	7,400	.....	7,651	.....	.....	.....	.....	.....	.....	.....	.....
Rainham	.....	.....	108	6,001	700	.....	4,640	600	.....	5,940	.....	.....	.....	.....	.....	.....	.....	.....
Seneca	360	7	113	9,432	409	.....	.....	1,400	.....	1,809	.....	.....	.....	.....	.....	.....	.....	.....
Sherbrooke	.....	.....	7	1,825	54	22	1,856	600	.....	2,532	.....	.....	.....	.....	.....	.....	24	24
Walpole	986	349	522	19,246	2,382	215	.....	300	.....	2,897	.....	.....	.....	6,100	.....	.....	.....	6,100
Total 1893	3,292	556	1,769	70,069	5,203	880	11,793	11,520	.....	29,396	.....	36	....	6,100	1,800	1,749	24	9,709
Total 1892	3,932	795	2,491	74,593	6,550	599	11,362	10,949	....	29,460	.....	11	.....	6,700	2,650	1,571	.....	10,932
Total 1891	1,100	732	1,640	71,665	6,791	1,901	11,356	10,590	77	30,715	368	165	.....	7,300	4,280	2,114	.....	14,227
WELLAND:																		
Bertie	.....	450	357	14,641	2,870	229	.....	4,400	8,951	16,450	.....	268	.....	8,583	.....	.....	254	9,105
Crowland	.....	.....	22	4,351	136	1,490	.....	700		2,326	.....	1,270	.....	.....	.....	.....	.....	1,270
Humberstone	.....	196	104	10,005	763	793	.....	8,100	3,763	13,419	.....	.....	.....	.....	2,910	.....	312	3,222
Pelham	.....	.....	247	11,123	253	1,453	17,688	4,000	928	24,322	1,330	.....	.....	.....	.....	.....	177	1,507
Stamford	.....	12	55	9,420	2,340	2,800	.....	20,000	184	25,324	275	4,349	.....	7,758	.....	.....	388	12,770
Thorold	.....	.....	312	7,381	102	3,768	.....	.....	.....	3,870	1,993	1,470	...	....	.....	.....	51	3,514
Wainfleet	.....	423	127	12,417	160	2,394	25,000	29,000	.....	56,554	400	....	....	.....	6,581	.....	.....	6,981
Willoughby	173	32	12	4,475	.....	2,192	.....	1,200	.....	3,392	536	.....	....	.....	278	502	.....	1,316
Total 1893	173	1,113	1,236	73,813	6,624	15,119	42,688	67,400	13,826	145,657	4,534	7,357	.....	16,341	9,769	502	1,182	39,685
Total 1892	1,243	585	1,683	96,078	11,383	11,519	42,574	57,200	10,268	132,944	4,384	6,345	.....	17,202	11,355	173	656	40,115
Total 1891	608	365	2,687	72,461	7,125	16,398	42,575	55,100	808	122,001	4,881	4,542	.....	392	9,627	248	148	19,833

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES—*Continued.*

Municipalities.	Receipts.								Disbursements.										
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads, streets, bridges and parks.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
LAMBTON:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Bosanquet......	17,296	1	15	5,400	1,600	1,985	1,974	28,271	895	335	4,527	......	50	3,645	6,889	3,215	......	3,115
Brooke	24,536	128	....	1,000	......	6,305	4,257	36,226	642	726	3,532	.....	229	4,114	6,471	6,808	......	7,618
Dawn	23,458	93	153	1,000	1,600	6,239	13,969	46,512	704	339	1,790	......	38	2,223	7,517	18,455	.....	7,986
Enniskillen......	30,101	187	......	....	.....	10,579	4,019	44,886	1,971	365	9,354	......	247	3,045	5,946	11,974	.....	6,828
Euphemia.	9,467	128	......	2,307	......	4,159	441	16,502	712	748	5,595	....	139	2,085	4,331	345	......	159
Moore.	26,480	417	.....	7,000	......	13,423	866	48,186	1,465	1,550	5,311	297	602	2,743	5,342	11,896	.....	8,382
Plympton	23,576	117	......	8,200	......	1,784	1,145	34,822	1,003	298	5,698	....	350	1,240	6,955	4,028	.....	4,115
Sarnia.	14,076	102	....	2,381	......	3,879	1,142	21,580	803	281	2,272	100	94	2,060	3,844	4,057	...	5,511
Sombra	23,477	309	114	....	......	....	3,888	27,788	1,062	923	2,162	.....	39	1,252	3,708	6,047	......	7,870
Warwick	30,694	37	.....	5,158	.....	1,287	134	37,310	672	216	10,827	360	260	5,462	6,242	2,517	......	757
Totals 1893	223,161	1,519	282	32,446	3,200	49,640	31,835	342,083	9,929	5,781	51,068	757	2,048	27,869	57,245	69,342	......	52,341
Totals 1892	209,473	1,552	214	26,346	4,300	54,152	35,862	322,899	10,068	5,524	40,936	317	2,662	35,463	66,017	58,916	......	46,479
Totals 1891	185,650	1,509	906	20,482	2,200	43,709	36,670	291,126	9,098	4,486	37,808	635	1,926	30,417	58,339	44,226	......	39,827
HURON:																		
Ashfield......	12,317	177	.....	1,500	3,008	....	1,014	18,016	778	249	4,038	.....	216	....	8,870	......	......	....
Colborne.	8,641	178	......	1,000	.....	....	431	10,250	516	184	1,529	79	233	2,668	3,679	....	......	....
Goderich	10,795	....	.....	700	......	....	1,848	13,343*	653	271	3,131	.....	139	4,027	3,765	......	......	....
Grey	14,591	181	268	2,800	....	3,122	587	21,549	681	833	3,153	....	236	3,976	5,179	3,382	....	583
Hay.	17,741	187	.....	....	......	13,345	612	31,885	524	227	2,836	....	192	*7,898	5,453	3,807	......	1,198
Howick	15,087	189	......	1,654	.. .	....	3,722	20,652	872	138	2,571	......	197	4,353	7,335	......	660	278
Hullet.	12,126	78	2,077	1,400	......	....	709	16,390	689	290	3,036	......	262	5,030	4,276	......	1,000	....
McKillop	10,743	84	834	....	......	....	1,981	13,642	692	323	2,912	......	63	3,990	4,528	....	......	180
Morris.	11,173	58	.....	2,600	......	....	650	14,481	725	432	3,356	.....	199	....	4,351	......	......	100
Stanley	10,043	106	......	750	......	....	241	11,140	599	99	1,965	.....	225	2,627	4,806	....	......	.....
Stephen	18,836	344	1,054	1,600	......	....	14,107	35,941	708	99	4,680	......	264	3,614	2,787	3,480	932	3,421
Tuckersmith ..	10,078	74	10,811	....	.....	....	2,506	23,469	593	143	2,103	......	186	3,823	3,952	206	822	10,300
Turnberry......	7,937	27	3,028	....	......	....	1,758	12,750	647	141	777	.....	36	2,423	3,566	....	......	660
Usborne.	10,981	62	......	....	......	....	4,795	15,838	574	76	2,510	.....	254	3,621	4,328	.. . ..	......	....

*Including $3,559 of arrears for 1892.

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
LAMBTON :																		
Bosanquet......	4,000	626	488	27,785	486	.....	.....	.....	12,136	12,622	.....	.....	.....	1,745	11,133	1,410	.....	14,288
Brooke	1,000	1,860	312	33,312	2,914	6,111	.....	15,775	1,243	26,043	.....	.....	.....	5,390	33,874	.....	.....	39,264
Dawn	3,132	1,147	244	43,575	2,937	25,279	.....	7,000	28,990	64,206	2,464	5,966	.....	3,820	30,858	1,000	536	44,644
Enniskillen.....	.....	1,880	479	42,089	2,797	31,763	.....	1,400	36,815	72,775	3,891	2,647	.....	265	38,570	.....	5,703	51,076
Euphemia.	1,897	114	377	16,502	.....	4,242	.....	.....	2,347	6,589	.....	.....	.....	.....	4,000	2,130	3,451	9,581
Moore.	7,408	1,824	609	47,429	757	29,022	.....	600	33,448	63,827	4,307	6,405	.....	600	42,194	7,061	7,826	68,393
Plympton	9,049	942	1,051	34,729	93	3,863	.....	725	2,691	7,372	4,559	.....	.....	.....	13,484	.....	592	18,635
Sarnia.	.....	1,604	954	21,580	.....	3,301	.....	.....	5,379	8,680	.....	.....	.....	1,800	25,844	2,381	200	30,225
Sombra	.....	3,935	787	27,785	3	28,056	.....	350	38,255	66,664	1,472	5,343	10,185	3,510	57,742	.....	41	78,293
Warwick	7,100	465	213	35,091	2,219	70	.....	500	.....	2,789	.....	.....	.....	.....	5,917	2,468	54	8,439
Totals 1893	33,586	14,397	5,514	329,877	12,206	131,707	.....	26,350	161,304	331,567	16,693	20,361	10,185	17,130	263,616	16,450	18,403	362,838
Totals 1892	19,547	14,360	3,920	304,209	18,690	124,776	.....	26,100	159,182	328,748	9,096	13,926	10,780	17,411	262,241	17,644	12,183	343,281
Totals 1891	19,680	13,812	4,395	264,649	26,477	107,604	.....	25,700	131,066	290,847	11,361	12,742	11,340	16,644	259,475	10,732	7,407	320,701
HURON :																		
Ashfield........	1,500	27	213	15,891	2,125	3,271	.....	12,500	.....	17,896	4,031	.....	.....	3,428	.....	.....	.....	7,459
Colborne	1,000	39	50	9,977	273	.....	.....	.....	.....	273	.....	.....	.....	.....	.....	.....	.....	.....
Goderich	700	18	28	12,732	611	31	.....	.....	.....	642	.....	.....	.....	.....	.....	.....		.....
Grey	2,000	245	509	20,777	772	234	.....	1,000	401	2,407	.....	.....	.....	.....	6,973	800	296	8,069
Hay.	992	654	264	24,045	7,840	.....	.....	14,000	8,093	29,933	.....	.....	.....	1,466	12,392	.....	.....	13,858
Howick	994	925	287	18,610	2,042	4,507	.....	2,133	.....	8,682	4,702	.....	14,700	.....	545	660	492	21,099
Hullet.	1,400	33	116	16,132	258	282	700	.....	.....	1,240	.....	.....	.....	.....	.....	.....	.....	.....
McKillop	.....	20	20	12,728	914	.....	14,582	.....	.....	15,496	.....	.....	.....	160	.....	.....	.....	160
Morris.	3,600	52	75	12,890	1,591	2,447	.....	.....	.....	4,038	6,833	.....	.....	.....	200	.....	.....	7,033
Stanley	750	.....	17	11,088	52	1,900	.....	550	.....	2,502	1,467	.....	.....	.....	.....	.....	.....	1,467
Stephen.	2,700	1,290	1,106	25,081	10,860	11,916	932	1,500	9,817	35,025	3,915	4,374	.....	.....	21,371	1,600	1	31,261
Tuckersmith. ..	.....	542	157	22,827	642	123	18,676	11,500	.....	30,941	.....	.....	.....	.....	1,356	.....	.....	1,356
Turnberry.....	.....	133	28	8,411	4,339	34	.....	.....	.....	4,373	2,280	284	.....	.....	1,896	.....	.....	4,460
Usborne	.....	.....	28	11,391	4,447	63	.....	425	.....	4,935	3,925	.....	.....	.....	.....	.....	.....	3,925

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
HURON—*Con.*																		
Wawanosh E ..	7,324	31	1,872	....	....	....	1,854	11,081	551	87	1,626	....	..	2,369	3,451	....	....	....
Wawanosh W ..	8,301	36	....	600	....	....	1,037	9,974	545	248	1,675	....	142	2,660	3,435	....	....	100
Total 1893	186,714	1,812	19,944	14,604	3,008	16,467	37,852	280,401	10,347	3,840	41,898	79	2,844	53,079	73,761	10,875	3,414	16,820
Total 1892	188,489	2,055	26,026	21,272	800	14,792	34,409	287,843	10,425	3,182	35,035	959	2,995	50,376	76,572	12,093	7,549	29,438
Total 1891	188,341	1,887	99,599	26,662	800	6,500	46,857	370,646	10,040	3,088	35,872	135	3,389	56,273	73,326	818	22,404	101,675
BRUCE:																		
Albemarle	4,760	100	1,824	....	....	....	736	7,420	528	15	695	....	14	650	1,423	....	2,474	....
Amabel	10,214	104	450	....	3,028	....	1,697	15,493	589	126	1,249	....	26	2,677	4,425	....	1,062	530
Arran	14,312	166	1,964	....	....	....	5,905	22,347	741	656	2,915		207	3,632	4,181	....	2,347	90
Brant	16,371	259	2,686	....	....	....	3,165	22,481	728	424	2,465	89	392	5,041	6,395	....	2,849	440
Bruce	12,838	88	1,037	1,200	....	....	1,339	16,502	565	228	2,861	....	228	4,227	4,651	....	....	1,000
Carrick	16,245	408	104	450	....	....	1,163	18,370	708	220	2,200	....	187	4,457	8,025	....	258	....
Culross	9,224	106	132	300	....	....	1,839	11,601	565	261	1,432	....	126	3,611	4,323	....	....	....
Eastnor	5,570	218	53	1,050	429	....	732	8,052	406	110	967	....	45	733	3,073	694	429	275
Elderslie	14,156	24	1,880	....	..	....	2,701	18,761	646	198	2,420	81	299	3,703	3,981	....	2,494	313
Greenock	10,048	259	....	....	900	....	225	11,432	644	237	2,633	....	49	2,213	5,471	....	....	....
Huron	14,797	410	....	....	....	....	3,641	18,848	884	257	4,347	....	265	4,398	5,010	....	...	463
Kincardine	14,331	29	....	2,200	....	....	431	16,991	653	139	3,506	70	156	4,188	5,137	....	....	136
Kinloss	8,980	126	249	....	....	....	2,835	12,190	678	61	2,076	....	328	2,799	4,080	10	200	100
Lindsay and St. Edmund	2,090	....	10	1,100	....	....	596	3,796	344	61	539	....	....	607	302	....	14	....
Saugeen	7,886	31	....	1,500	....	....	1,927	11,344	509	157	2,646	....	231	2,160	2,224	....	....	....
Total 1893	161,822	2,328	10,389	7,800	4,357	....	28,932	215,628	9,188	3,150	32,951	240	2,553	45,096	62,701	704	12,127	3,347
Total 1892	164,151	2,103	18,461	5,161	1,550	....	26,629	218,055	9,373	2,876	28,492	510	3,084	41,370	64,306	22	19,748	8,316
Total 1891	152,361	2,106	54,477	6,879	550	....	42,946	259,319	8,681	2,962	31.321	94	2,805	37,696	58,900	122	25,665	44,548
GREY:																		
Artemesia	11,757	160	3,479	....	....	....	1,059	16,455	635	268	2,627	....	267	2,156	5,167	....	2,639	1,250
Bentinck	16,996	176	2,524	445	....	....	1,464	21,603	682	425	1,891	....	240	2,800	5,753	....	3,847	225
Collingwood	15,739	65	915	6,879	....	....	555	24,153	1,163	341	4,157	75	244	2,925	6,410	....	426	916

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES—*Continued.*

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
Huron—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Wawanosh E.	...	...	123	8,207	2,874	250	...	...	...	3,124	2,571	...	...	...	...	...	175	2,746
Wawanosh W.	600	26	44	9,475	499	3,117	...	1,000	100	4,716	2,881	...	...	...	200	...	246	3,327
Total 1893	16,236	4,004	3,065	240,262	40,139	28,175	34,890	44,608	18,411	166,223	32,605	4,658	14,700	5,054	44,933	3,060	1,210	106,220
Total 1892	21,431	4,733	2,014	256,802	31,041	24,353	48,765	41,375	13,710	159,244	26,944	2,074	24,700	2,770	34,561	4,410	1,076	96,535
Total 1891	23,486	10,487	2,373	343,366	27,280	19,764	63,094	40,512	2,353	153,003	22,347	2,154	51,700	2,700	21,477	4,632	177	105,187
Bruce:																		
Albemarle	300	782	384	7,265	155	4,076	6,121	325	...	10,677	...	973	10,000	1,200	...	1,652	651	14,476
Amabel	...	2,610	278	13,572	1,921	10,606	6,473	1,334	4,807	25,141	979	3,253	43,000	7,101	...	...		54,333
Arran	...	2,731	150	17,650	4,697	1,026	33,415	400	3,680	43,218	...	...	45,000	425	...	...	878	46,303
Brant	...	1,070	436	20,329	2,152	1,753	17,921	...	...	21,826	...	...	20,000	300	780	...	1,446	22,526
Bruce	1,200	103	134	15,197	1,305	8	...	900	44	2,257	...	...	...	...	...	...	138	138
Carrick	450	369	215	17,089	1,281	...	1,064	1,650	...	3,995	...	...	...	3,200	4,000	...	...	7,200
Culross	300	2	129	10,749	852	1,628	...	...	300	2,780	...	84	...	...	...	...	675	759
Eastnor	...	907	336	7,975	77	3,845	3,454	610	1,962	9,948	...	...	...	3,179	12,260	1,050	...	16,489
Elderslie	...	2,783	480	17,398	1,363	...	34,579	1,500	...	37,442	...	...	45,000	...	1,352	...	...	46,352
Greenock	...	...	72	11,319	113	4,015	...	...	...	4,128	1,131	1,343	...	900	...	...	...	3,374
Huron	...	185	124	15,933	2,915	529	...	13,750	...	17,194	...	...	...	2,462	...	...	...	2,462
Kincardine	2,427	81	272	16,765	226	506	...	476	...	1,208	69	...	...	135	...	...	...	204
Kinloss	...	15	169	10,516	1,674	208	...	600	...	2,482	...	...	...	...	200	...	...	200
Lindsay and St. Edmund	1,100	155	631	3,753	43	4,062	80	...	...	4,185	262	445	...	200	...	1,244	1,820	3,971
Saugeen	1,500	10	294	9,731	1,613	54	...	...	31	1,698	...	...	...	...	...	...	646	646
Total 1893	7,277	11,803	4,104	195,241	20,387	32,316	103,107	21,545	10,824	188,179	2,441	6,098	163,000	19,102	18,592	3,946	6,254	219,433
Total 1892	5,344	10,844	4,263	198,548	19,507	30,350	96,344	20,892	12,713	179,806	300	1,882	163,000	17,065	19,620	3,379	5,654	210,900
Total 1891	6,569	15,102	4,259	238,724	20,595	34,404	90,482	19,189	14,718	179,388	2,518	5,731	168,000	16,754	21,697	3,666	7,626	225,992
Grey:																		
Artemesia	...	529	50	15,588	867	1,977	3,863	950	2,200	9,857	436	437	...	5,600	...	...	83	6,556
Bentinck	450	3,958	175	20,416	1,159	8,980	45,524	...	227	55,890	2,003	...	65,000	550	...	445	...	67,998
Collingwood	5,879	698	788	24,022	131	714	3,215	1,500	1,064	6,624	...	...	...	2,424	7,560	1,000	180	11,164

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
GREY—*Continued.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Derby	6,877	73	....	1,500	....	....	1,114	9,564	675	166	2,427	....	93	1,335	2,812	....	....	100
Egremont	12,520	57	4,087	....	....	....	2,304	18,968	448	85	593	16	93	2,408	4,480	2	5,087	....
Euphrasia	10,496	35	....	....	....	....	618	11,149	832	224	1,513	....	70	1,813	6,213	....	....	100
Glenelg	8,458	109	712	....	....	....	2,176	11,455	800	111	1,662	....	216	1,671	3,909	....	552	142
Holland	8,870	199	90	....	....	....	1,567	10,726	623	208	1,244	17	46	1,440	4,411	....	88	488
Keppel	1,558	60	3,757	2,650	....	....	955	18,980	646	297	2,192	....	356	1,026	4,479	2,213	4,076	958
Normanby	8,378	322	1,459	2,600	....	....	1,740	24,499	767	62	3,448	....	61	2,355	6,932	....	3,659	....
Osprey	6,861	116	549	....	....	....	257	7,783	726	221	1,195	....	110	1,473	3,739	....	49	....
Proton	8,387	100	....		....	1,515	4,204	14,206	694	199	1,951	....	64	1,844	4,161	1,153	60	804
St. Vincent	10,411	40	....	750	....	....	1,414	12,615	776	381	1,805	....	418	398	5,516	....	....	160
Sarawak	4,430	....	....	800	....	....	765	5,995	465	107	1,396	....	75	669	1,469	....	....	216
Sullivan	10,926	39	....	700	....	....	1,140	12,805	515	184	1,970	....	124	2,269	6,023	....	....	....
Sydenham	11,080	59	....	....	....	....	2,847	13,986	852	234	2,962	....	200	2,299	5,145	....	....	519
Total 1893	173,744	1,610	17,572	16,324	....	1,515	24,179	234,944	11,299	3,513	33,033	108	2,677	28,881	76,619	3,368	20,483	5,878
Total 1892	186,253	1,651	37,444	12,570	6,900	900	21,211	266,929	11,303	3,723	28,152	751	2,774	34,082	87,416	401	44,237	3,854
Total 1891	174,969	1,506	110,371	19,309	600	1,200	38,213	346,168	11,445	3,831	30,341	1,561	2,834	31,755	78,262	417	29,375	*100,461
SIMCOE:																		
Adjala	7,949	202	....	793	....	....	695	9,639	730	127	1,043	....	71	2,703	3,230	....	....	562
Essa	13,877	450	....	1,543	....	....	375	16,245	931	189	2,121	....	355	4,900	4,367	....	....	802
Flos	13,753	140	....	1,800	....	....	1,574	17,267	615	761	1,323	....	33	1,400	6,081	....	1,000	337
Gwillimbury W.	9,136	1	....	....	....	....	975	10,112	519	179	808	....	368	3,066	4,483	....	....	....
Innisfil	14,335	132	....	....	....	....	1,125	15,592	907	375	1,532	....	314	3,735	6,422	....	....	1,170
Matchedash	1,165	....	50	....	....	....	853	2,068	173	37	420	....	....	126	472	524	....	50
Medonte	9,417	358	23	....	....	....	1,599	11,397	721	501	1,551	208	212	1,439	5,248	....	....	418
Nottawasaga	26,688	250	....	969	....	....	2,477	30,384	1,449	444	3,698	....	139	11,513	8,515	....	....	115
Orillia	7,036	33	19	....	1,200	....	3,048	11,336	730	366	2,075	....	20	601	4,987	48	....	....
Oro	10,962	205	....	....	....	....	2,102	13,269	702	256	1,874	....	185	3,262	5,290	....	....	502

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*Including railway debentures retired by Collingwood, $22,500; Euphrasia, $23,600 and St. Vincent, $47,300.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES—*Continued.*

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
GREY—*Continued.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Derby	1,500	57	167	9,332	232	29	....	1,040	20	1,321	....	....	....	600	....	....	....	600
Egremont	....	3,600	252	17,064	1,904	....	43,656	....	421	45,981	....	....	60,000	....	....	....	....	60,000
Euphrasia	....	36	215	11,016	133	4,662	....	2,125	462	7,382	2,165	....	....	500	....	....	150	2,815
Glenelg	....	1,218	161	10,445	1,010	3,505	14,367	1,000	....	19,882	....	....	20,000	249	....	....	....	20,249
Holland	....	236	110	8,911	1,815	1,216	....	32	8	3,071	....	....	....	4,065	....	....	....	4,065
Keppel	....	2,176	461	18,880	100	7,775	22,924		1,262	32,061	441	715	32,000	2,656	1,111	*2,650	224	39,797
Normanby	2,600	3,066	172	23,122	1,377	....	35,502	1,070	....	37,949	....		49,000	....	....	....	....	49,000
Osprey	124	5	27	7,669	114	3,800	781	....	....	4,695	1,425	1,368	....	....	....	....	500	3,293
Proton	....	367	132	11,429	2,777	2,056	60	....	3,433	8,326	340	....	....	2,343	5,220	....	80	7,983
St. Vincent	750	68	209	10,481	2,134	567	....	....	1,238	3,939	2,528	....	....	940	....	....	311	3,779
Sarawak	350	86	118	4,951	1,044	1,171	....	35	....	2,250	130	....	....	812	....	800	61	1,803
Sullivan	1,100	30	219	12,434	371	139	....	1,500	....	2,010	....	....	....		....	....	....	....
Sydenham	....	136	115	12,462	1,524	1,382	....	12,650	....	15,556	....	....	....	1,755	....	....	....	1,755
Total 1893	12,753	16,266	3,374	218,252	16,692	37,973	169,892	21,962	10,335	256,794	9,468	2,520	226,000	22,494	13,891	4,895	1,589	280,857
Total 1892	12,480	16,056	3,503	248,732	18,197	36,857	159,526	21,865	11,493	247,938	7,530	1,468	226,000	27,279	13,469	1,211	2,068	279,025
Total 1891	19,409	18,038	4,623	332,352	13,816	41,149	145,751	20,525	13,803	235,044	10,548	6,075	226,000	23,286	13,518	1,234	1,149	281,810
SIMCOE:																		
Adjala	793	199	155	9,633	6	1,660	....	....	....	1,666	1,858	....	425	....	1,000	....	....	3,283
Essa	1,543	322	113	15,643	602	503	....	....	....	1,105	449	....	425	2,795	....	....	....	3,669
Flos	2,800	2,029	322	16,701	566	8,051	1,657	....	....	10,274	1,235	1,908	25,000	8,133	....	1,000	80	37,356
Gwillimbury W.	....	....	58	9,481	631	....	....	....	....	631	....	....	....	....	....	....	....	....
Innisfil	....	207	75	14,737	855	5,187	....	....	1,518	7,560	3,827	88	....	1,518	....	....	....	5,433
Matchedash	....	20	....	1,822	216	577	350	1,200	658	3,031	149	370	....	350	....	....	60	929
Medonte	....	232	28	10,553	844	4,068	....	12,400	....	17,312	1,441	....	....	3,669	....	....	500	5,610
Nottawasaga	969	94	143	27,079	3,305	9,521	....	....	1,740	14,566	4,332	2,752	7,300	2,285	....	1,000	1,800	19,469
Orillia	....	210	223	9,260	2,076	4,812	....	9,650	....	16,538	1,080	800	....	3,790	694	....	800	7,164
Oro	....	167	114	12,352	917	5,438	....	1,000	....	7,355	3,335	....	....	2,278	....	....	....	5,613

*Borrowed from sinking fund.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
SIMCOE.—*Con.*																		
Sunnidale	10,472	177	......	2,000	......	......	1,061	13,710	769	221	1,614	343	92	3,194	3,536	......	......	320
Tay	7,400	156	......	178	450	......	792	8,976	659	183	1,851	......	305	1,368	3,637	......	......	650
Tecumseth	14,618	262	18	800	......	......	2,262	17,960	683	300	2,645	......	409	4,303	6,978	......	......	400
Tiny	10,686	79	226	......	......	......	1,063	12,054	684	220	1,021	......	50	1,855	4,858	457	63	83
Tossorontio	10,423	......	......	380	......	......	431	11,234	437	131	531	......	101	3,269	3,379	......	......	700
Vespra	10,295	34	......	975	......	......	420	11,724	657	251	1,859	......	77	2,571	4,010	......	....	150
Total.. 1893	178,212	2,479	336	9,438	1,650	......	20,852	212,967	11,366	4,541	25,966	551	2,731	49,305	75,513	1,029	1,063	6,254
1892	176,286	2,437	403	8,618	2,250	......	33,032	223,026	11,959	5,050	22,143	575	3,216	53,512	78,927	770	1,088	9,098
1891	194,096	2,871	25,387	6,395	.....	......	32,849	261,598	11,560	3,365	20,978	189	3,165	61,705	78,819	229	233	33,766
MIDDLESEX:																		
Adelaide	13,580	44	......	1,000	......	......	8,056	22,680	657	153	2,950	200	39	4,843	4,211	581	......	398
Biddulph	11,451	223	......	2,148	......	......	1,063	14,885	819	77	3,482	......	22	3,168	3,755	......	......	60
Caradoc	15,970	103	......	2,500	......	909	8,061	27,543	1,017	247	4,912	......	25	5,521	6,343	1,795	......	2,034
Delaware	6,949	57	59	......	......	......	2,865	9,930	447	149	1,782	......	......	2,570	2,597	67	......	656
Dorchester	16,518	96	373	2,000	......	......	6,253	25,240	842	240	4,903	......	301	5,064	6,455	131	......	406
Ekfrid	15,743	84	......	2,496	......	1,628	5,254	25,205	802	347	5,090	......	122	5,305	3,876	2,869	......	3,502
Lobo	13,911	16	......	654	......	......	2,921	17,502	674	327	4,917	68	15	6,038	4,775	182	......	269
London	34,634	512	82	11,000	......	......	2,261	48,489	1,789	1,760	11,435	13	363	13,324	10,470	......	......	573
McGillivray	16,655	57	......	3,800	......	......	1,445	21,957	754	171	5,223	......	......	4,622	5,718	......	......	......
Metcalfe	15,007	21	......	2,000	......	2,220	1,508	20,756	538	100	2,933	......	......	3,395	2,882	5,407	......	1,108
Mosa	11,339	..	......	618	......	2,796	436	15,189	702	135	2,097	......	......	4,159	3,236	2,678	......	722
Nissouri W	14,984	96	18	3,000	......	......	5,758	23,856	683	129	4,146	......	52	6,186	5,202	......	......	541
Westminster	24,052	192	249	......	......	......	16,097	40,590	1,142	216	5,627	......	......	8,438	6,592	......	......	2,264
Williams E	11,286	49	......	991	......	......	767	13,093	558	90	2,974	......	21	4,367	3,307	840	......	155
Williams W	8,378	1	......	2,307	......	......	235	10,921	484	96	1,725	526	16	2,931	1,649	78	......	......
Total. 1893	230,457	1,551	781	34,514	......	7,553	62,980	337,836	11,908	4,237	64,196	807	981	79,931	71,068	14,628	......	12,688
1892	284,683	1,989	730	25,100	......	5,406	45,429	363,337	12,206	3,732	66,897	941	1,047	80,882	76,864	11,949	......	11,695
1891	236,284	1,822	10,085	32,069	1,800	7,442	48,306	337,807	11,688	4,361	64,439	532	1,067	74,373	74,685	10,789	......	28,931

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
SIMCOE.—*Con.*																		
Sunnidale	2,000	112	114	12,315	1,395	3,013	400	....	311	5,119	3,112	....	....	520	....	....	175	3,807
Tay	....	143	180	8,976	....	10,306	....	75	....	10,381	1,393	4,060	....	2,300	....	178	200	8,131
Tecumseth	800	77	120	16,715	1,245	....	....	....	510	1,755	....	....	....	850	....	....	....	850
Tiny	....	2,066	220	11,577	477	10,066	2,280	....	6,008	18,831	....	3,780	50,000	1,017	....	700	....	55,497
Tossorontio	666	247	36	9,497	1,737	....	....	....	....	1,737	....	448	3,100	....	....	....	241	3,789
Vespra	1,187	57	20	10,839	885	2,030	....	1,000	....	3,915	1,930	470	....	450	....	....	450	3,300
Total.. 1893	10,758	6,182	1,921	197,180	15,787	65,232	4,687	25,325	10,745	121,776	24,141	14,676	86,250	29,955	1,694	2,878	4,306	163,900
Total.. 1892	6,451	8,507	5,250	206,546	16,480	68,877	3,829	25,125	9,000	123,311	29,303	15,917	88,700	31,922	1,881	4,198	4,516	176,437
Total.. 1891	4,697	10,648	3,080	232,434	29,164	62,005	3,007	25,345	7,802	127,323	27,203	12,790	92,250	34,936	2,165	2,000	4,834	176,178
MIDDLESEX:																		
Adelaide	....	49	81	14,162	8,518	....	....	1,500	....	10,018	4,660	....	....	423	....	1,030	300	6,413
Biddulph	1,900	59	101	13,443	1,442	5,717	....	600	421	8,180	3,036	345	....	120	....	2,900	....	6,401
Caradoc	1,000	718	596	24,208	3,335	7,444	....	2,500	....	13,279	5,315	....	....	3,393	7,552	1,500	....	17,760
Delaware	1,200	191	108	9,767	163	5,578	....	1,250	....	6,991	2,476	....	....	....	2,838	....	....	5,314
Dorchester	2,000	189	339	20,870	4,370	2,388	6,400	....	....	13,158	4,850	....	....	1,883	....	....	....	6,733
Ekfrid	2,435	654	203	25,205	....	8,215	....	700	152	9,067	5,106	....	....	847	12,194	61	1,100	19,308
Lobo	....	162	75	17,502	....	9,252	....	1,600	174	11,026	5,809	....	....	2,423	....	654	....	8,886
London	6,000	269	561	46,562	1,927	35,542	....	2,000	....	39,469	12,836	440	....	1,965	....	11,000	....	26,241
McGillivray	3,800	115	297	20,700	1,257	174	....	9,000	....	10,431	....	....	....	....	....	....	349	349
Metcalfe	2,000	268	722	19,353	1,403	3,040	....	....	1,371	5,814	3,268	....	....	....	6,340	....	....	9,608
Mosa	465	255	545	14,994	195	8,561	....	....	162	8,918	3,652	7	....	1,300	8,579	200	....	13,738
Nissouri W	5,200	219	157	22,515	1,341	4,068	....	....	....	5,409	4,952	....	....	....	1,401	....	....	6,353
Westminster	....	644	729	25,652	14,938	4,741	....	....	2,215	21,894	8,105	....	....	4,475	3,402	....	....	15,982
Williams E	197	25	106	12,640	453	8,039	....	350	50	8,892	4,199	....	....	....	401	800	....	5,400
Williams W	2,948	89	371	10,913	8	8,563	....	5,000	99	13,670	3,000	2,977	....	....	....	1,875	188	8,040
Total.. 1893	29,145	3,906	4,991	298,486	39,350	111,322	6,400	24,500	4,614	186,216	71,261	3,769	....	16,829	42,707	20,020	1,937	156,526
Total.. 1892	28,920	3,915	6,320	305,368	57,969	85,378	6,400	24,500	3,385	177,632	74,361	2,771	....	19,662	45,009	14,632	3,826	160,261
Total.. 1891	19,067	5,714	5,278	300,974	36,833	110,279	6,400	24,600	4,737	182,849	74,917	11,257	....	22,818	48 142	18,352	3,923	179,409

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
OXFORD:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Blandford ...	7,887	39	32	....	....	640	2,508	11,106	515	83	1,096	.....	36	3,244	2,621	497	....	444
Blenheim	21,704	327	....	....	....	....	3,554	25,585	971	499	4,183	.....	304	8,472	8,682	37	....	285
Dereham	21,100	23	244	2,122	..	1,486	1,970	26,945	1,261	436	3,506	....	125	8,017	8,080	1,879	..	695
Nissouri E......	10,046	57	....	....	....	....	617	10,720	335	114	2,334	.....	60	3,233	4,222	....	....	....
Norwich N.....	13,522	20	2,681	500	....	614	2,018	19,355	586	125	1,662	....	115	4,380	4,210	1,097	2,350	2,460
Norwich S	9,976	30	22	....	....	....	2,910	12,938	535	312	2,058	....	249	1,901	4,080	....	....	1,063
Oxford E......	9,022	19	4,159	69	....	....	2,480	15,749	463	90	1,312	.....	97	4,995	3,731	576	....	510
Oxford N......	5,631	130	...	....	....	....	1,700	7,461	440	147	1,030	.....	56	2,630	1,930	356	....	190
Oxford W......	8,499	....	5	500	....	....	2,125	11,129	568	750	1,253	....	38	3,315	2,597	190	..	385
Zorra E........	21,177	151	4	2,000	....	400	3,927	27,659	757	204	4,391	....	174	7,444	6,332	719	...	1,793
Zorra W.	14,301	35	1,731	....	....	1,580	2,969	20,616	565	222	4,566	.....	68	.....	4,769	2,421	1,261	1,450
Total.. 1893	142,865	831	8,878	5,191	...	4,720	26,778	189,263	6,999	2,982	27,391	.....	1,322	47,631	51,254	7,772	3,611	9,275
Total.. 1892	144,242	1,071	11,988	4,682	2,200	4,322	26,103	194,608	6,840	2,721	25,064	16	2,870	54,120	53,772	8,367	7,818	7,714
Total.. 1891	146,175	1,315	4,397	8,393	6,000	3,594	27,969	196,843	6,944	2,023	25,840	423	2,492	53,683	57,455	10,743	715	9,056
BRANT:																		
Brantford	21,699	70	5,055	2,740	...	....	797	30,361	2,111	422	2,920	....	579	5,239	11,109	....	1,500	857
Burford	20,535	9	505	....	....	2,874	2,345	26,268	1,000	398	3,412	.....	479	4,141	7,431	3,298	169	3,558
Dumfries S.....	13,640	127	20	1,100	8,500	....	2,156	25,543	917	196	2,439	.....	264	4,602	14,073	....	86	178
Oakland........	3,453	....	265	....	....	....	822	4,540	319	110	171	.....	88	697	1,449	....	....	400
Onondaga	5,734	62	...	....	....	....	1,055	6,851	484	101	1,405	.....	110	1,380	2,263	....	....	....
Total.. 1893	65,061	268	5,845	3,840	8,500	2,874	7,175	93,563	4,831	1,227	10,347	.....	1,520	16,059	36,325	3,298	1,755	4,993
Total.. 1892	65,227	295	6,351	5,125	....	730	4,930	82,658	4,576	5,505	7,816	.....	1,234	16,545	28,661	906	1,801	4,556
Total.. 1891	62,404	285	5,760	2,801	1,500	2,686	5,687	81,123	4,290	1,654	10,227	.....	1,576	17,667	27,377	8,826	1,766	3,902
PERTH;																		
Blanshard	15,632	37	....	3,600	1,000	....	5,952	26,221	773	214	4,538	.....	155	4,516	5,538	48	....	219
Downie	15,222	172	....	2,125	....	....	4,911	22,430	638	269	5,707	...	124	4,153	4,526	....	....	528
Easthope N	12,256	143	....	....	....	3,616	3,758	19,773	739	1,500	2,541	80	115	3,720	3,339	3,616	...	1,008
Easthope S.....	8,863	229	48	600	....	3,665	954	14,359	528	106	1,716	.....	102	2,286	2,890	3,046	....	....
Ellice	13,806	177	....	4,000	....	12,021	2,761	32,265	842	1,343	4,085	.....	140	5,259	3,689	3,592	....	2,804

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES—*Continued.*

Municipalities.	Disbursements - *Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
OXFORD:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Blandford	....	127	444	9,107	1,999	....	....	....	....	1,999	....	....	....	....	3,091	....	....	3,091
Blenheim	....	319	567	24,319	1,266	81	....	1,300	..	2,647	....	....	....	5,024	....	....	....	5,024
Dereham	2,099	372	472	26,945	...	26	5,000	200	6,086	11,312	....	....	....	....	3,957	2,122	....	6,079
Nissouri East	....	....	129	10,427	293	1,175	....	....	....	1,468	....	....	....	....	....	....	....	....
Norwich N	500	309	252	18,016	1,309	55	2,350	120	....	3,834	....	....	2,300	....	614	....	....	2,914
Norwich S	....	97	140	10,435	2,503	18	127	2,300	....	4,948	....	....	....	....	549	....	....	549
Oxford E	....	110	21	11,905	3,844	....	....	....	204	4,048	....	....	....	1,690	....	653	....	2,343
Oxford N	....	47	112	6,938	523	874	....	....	....	1,397	....	...	....	....	760	....	....	760
Oxford W	500	40	57	9,693	1,436	....	....	500	278	2,214	....	....	....	....	218	....	....	218
Zorra E	2,000	489	214	24,517	3,142	8,377	....	825	....	12,344	....	....	....	....	8,735	....	....	8,735
Zorra W	....	330	176	15,828	4,788	887	14,541	....	....	20,216	3,998	....	....	....	8,695	....	....	12,693
Total .. 1893	5,099	2,240	2,584	168,160	21,103	11,493	22,018	5,245	6,568	66,427	3,998	....	2,300	6,714	26,619	2,775	....	42,406
1892	4,065	2,068	3,621	179,056	15,552	1,975	25,986	5,820	6,767	56,100	....	1	5,100	7,509	27,579	2,682	648	43,519
1891	6,533	2,807	2,161	180,875	15,968	3,257	28,523	5,845	7,132	60,725	....	129	7,800	5,777	27,803	2,064	440	44,013
BRANT:																		
Brantford	4,325	605	694	30,361	....	2,078	67,290	....	....	69,368	....	....	....	9,222	....	2,740	....	11,962
Burford	....	409	246	24,541	1,727	1,210	8,769	500	....	12,206	....		....	500	5,434	....	....	5,934
Dumfries S	1,100	434	176	24,465	1,078	6	86	400	....	1,570	....	....	....	8,322	....	....	....	8,322
Oakland	....	375	219	3,828	712	23	5,269	2,500	....	8,504	....	....	7,100	....	....	....	....	7,100
Onondaga	....	....	57	5,800	1,051	....	....	3,000	....	4,051	....	....	....	....	....	....	....	....
Total .. 1893	5,425	1,823	1,392	88,995	4,568	3,317	81,414	6,400	....	95,699	....	....	7,100	18,044	5,434	2,740	....	33,818
1892	2,502	1,680	1,661	77,396	5,262	1,729	81,230	6,450	112	94,783	....	....	9,980	11,079	3,139	4,325	....	28,523
1891	1,230	1,629	1,392	76,536	4,587	4,312	81,525	6,450	....	96,874	1,000	1,375	12,620	12,427	2,976	1,701	....	32,099
PERTH:																		
Blanshard	4,100	189	104	20,394	5,827	592	....	21,780	417	28,616	4,517	....	....	2,873	....	....	160	7,550
Downie	2,125	63	48	18,181	4,249	332	....	....	....	4,581	2,000	....	....	....	....	....	223	2,223
Easthope N	....	284	22	17,014	2,759	2	....	680	2,341	5,782	....	....	....	....	8,915	....	....	8,915
Easthope S	600	14	135	11,423	2,936	20	....	100	....	3,056	....	....	....	....	3,665	600	..	4,265
Ellice	4,626	513	30	26,923	5,842	5,635	....	....	1,980	12,957	1,517	....	....	250	18,135	10,100	621	30,623

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
PERTH.—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Elma	16,098	146	88	800	....	....	1,321	18,451	767	519	3,228	....	59	1,373	5,315	2,848	....	1,701
Fullarton	11,966	103	....	3,327	....	....	1,025	16,421	516	313	4,837	....	297	3,459	3,491	....	....	....
Hibbert	10,258	127	....	700	....	....	2,144	13,229	652	226	2,907	....	130	3,808	3,520	....	....	220
Logan	14,836	65	42	1,700	....	....	7,258	23,901	1,468	296	4,457	....	18	3,710	3,985	....	....	2,215
Mornington	16,555	455	....	3,900	....	....	490	21,400	570	143	3,271	....	8	3,628	4,624	125	1,300	250
Wallace	9,771	69	89	....	....	....	929	10,858	705	202	1,111	....	78	2,280	4,495	217	89	200
Total.. 1893	144,761	1,723	267	20,752	1,000	19,302	31,503	219,308	8,198	5,131	38,398	80	1,226	38,192	45,462	13,492	1,389	9,145
Total.. 1892	161,789	1,669	1,006	23,046	2,100	17,713	29,154	236,476	8,090	7,309	31,506	....	1,082	48,568	49,078	12,546	90	11,858
Total.. 1891	148,191	1,981	9,010	67,193	....	17,057	33,375	276,807	7,742	7,989	32,901	121	1,336	43,462	44,801	6,042	2,254	38,015
WELLINGTON:																		
Arthur	10,172	29	26	500	....	....	2,256	12,983	872	165	1,579	86	10	3,000	5,018	15	....	....
Eramosa	18,270	198	37	....	....	....	470	18,975	729	205	1,969	....	....	7,150	7,222	....	....	....
Erin	15,833	131	....	....	....	....	203	16,167	663	154	1,718	....	38	7,098	5,907	....	....	470
Garafraxa W.	15,133	79	4	800	....	....	686	16,702	653	238	2,250	....	36	6,110	3,829	....	....	115
Guelph	10,574	70	47	23	....	....	416	11,130	754	230	1,641	....	26	3,748	3,076	....	....	....
Luther W.	7,754	29	1,316	1,350	....	....	2,636	13,085	763	190	1,092	....	3	2,358	2,686	....	1,300	702
Maryborough	13,909	85	....	....	....	....	5,927	19,921	884	211	2,934	....	....	4,173	5,917	....	....	752
Minto	15,378	28	437	2,000	....	....	1,896	19,739	935	236	2,599	....	....	4,342	4,915	102	2,739	....
Nichol	7,100	128	....	....	....	....	660	7,888	828	201	776	....	....	1,413	2,336	....	....	....
Peel	18,001	287	103	989	....	....	8,782	28,162	1,022	184	4,149	....	40	5,574	7,386	215	....	304
Pilkington	7,620	28	....	....	....	....	1,315	8,963	540	118	962	....	....	3,823	2,447	....	....	....
Puslinch	11,210	186	1,474	....	....	....	383	13,253	785	145	1,433	....	....	3,633	5,700	3	949	....
Total.. 1893	150,954	1,278	3,444	5,662	....	....	25,630	186,968	9,428	2,277	23,102	86	153	52,422	56,439	335	4,988	2,343
Total.. 1892	146,252	1,461	5,575	5,579	800	3,284	27,091	190,042	9,232	2,510	20,803	....	127	54,288	53,539	2,270	6,606	3,104
Total.. 1891	145,334	1,531	15,198	12,265	1,350	....	22,427	198,105	9,681	2,800	22,687	23	92	49,016	54,695	40	7,788	9,399
WATERLOO:																		
Dumfries N	13,247	111	....	500	....	....	1,005	14,863	603	369	889	96	....	7,183	4,255	....	....	567
Waterloo	24,936	513	10,475	....	1,000	100	2,347	39,371	1,322	701	6,804	....	223	4,719	14,315	98	7,695	1,982
Wellesley	17,645	521	920	262	....	....	1,285	20,683	1,072	554	4,222	....	51	1,700	9,384	....	....	....

Municipalities.	Disbursements.—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
PERTH.—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Elma	800	1,501	215	18,326	125	9,003	.....	.....	10,015	19,143	4,374	.....	14,800	*1,290	11,087	.....	.....	31,551
Fullarton	3,100	80	328	16,421	.....	195	.....	11,200	.....	11,395	.....	.....	.....	.....	.....	228	.....	228
Hibbert	700	63	102	12,328	901	.....	.....	850	.....	1,751	.....	.....	.....	660	.....	.....	.....	660
Logan	1,700	540	506	18,895	5,006	721	.....	600	241	6,568	340	.....	.....	676	7,728	.....	163	8,907
Mornington	3,986	2,520	282	20,707	693	.....	1,300	.....	1,934	3,927	346	.....	40,000	500	.....	.....	.....	40,846
Wallace	.....	1,115	43	10,535	323	5,466	2,333	400	342	8,864	3,780	643	20,000	.....	.....	.....	60	24,483
Total.. 1893	21,737	6,882	1,815	191,147	28,161	21,966	3,633	35,610	17,270	106,640	16,874	643	74,800	6,249	49,530	10,928	1,227	160,251
Total.. 1892	30,284	7,480	2,708	210,599	25,877	14,500	2,244	33,930	22,510	99,061	13,649	60	75,400	7,492	36,531	11,917	810	145,859
Total.. 1891	53,605	9,282	5,962	253,512	23,295	24,924	2,154	33,750	19,214	103,337	21,077	473	64,000	7,687	39,781	19,151	1,016	153,185
WELLINGTON:																		
Arthur	500	5	40	11,290	1,693	1,606	.....	1,025	.....	4,324	852	614	.....	.....	.....	.....	100	1,566
Eramosa	.....	.....	111	17,386	1,589	1,215	.....	.....	14	2,818	600	.....	.....	800	.....	.....	100	1,500
Erin	.....	61	45	16,154	13	10,079	.....	.....	270	10,362	7,343	.....	.....	540	.....	.....	.....	7,883
Garafraxa W.	800	73	144	14,248	2,454	3,908	.....	.....	.....	6,362	4,299	.....	.....	.....	727	.....	.....	5,026
Guelph	1,500	8	147	11,130	.....	7,326	14,000	.....	.....	21,326	3,955	.....	.....	.....	.....	23	200	4,178
Luther W.	1,000	463	297	10,854	2,231	1,110	100	400	176	4,017	275	.....	.....	.....	9,438	350	.....	10,063
Maryborough	.....	78	121	15,070	4,851	2,624	.....	450	.....	7,925	4,510	211	.....	397	.....	.....	214	5,332
Minto	1,500	1,544	253	19,165	574	6,394	10,500	800	688	18,956	682	7	25,000	.....	.....	500	509	26,698
Nichol	.....	.....	68	5,622	2,266	2,568	.....	.....	.....	4,834	4,059	.....	.....	.....	.....	.....	305	4,364
Peel	989	334	128	20,325	7,837	98	.....	.....	.....	7,935	5,974	.....	6,088	60	.....	.....	.....	12,122
Pilkington	400	94	211	8,595	368	1,753	.....	.....	.....	2,121	662	.....	.....	.....	.....	1,012	.....	1,674
Puslinch	.....	.....	220	12,868	385	3,740	11,367	2,500	.....	17,992	2,988	.....	.....	.....	.....	.....	95	3,083
Total.. 1893	6,689	2,660	1,785	162,707	24,261	42,421	35,967	5,175	1,148	108,972	36,199	832	31,088	1,797	10,165	1,885	1,523	83,489
Total.. 1892	8,287	3,350	1,961	166,077	23,965	41,300	33,143	5,175	966	104,549	32,233	3,253	31,332	3,079	10,982	2,912	2,066	85,857
Total.. 1891	12,212	2,967	1,878	173,278	24,827	44,534	30,813	4,925	1,511	106,640	33,876	2,911	31,565	4,172	8,676	5,644	1,478	88,322
WATERLOO:																		
Dumfries N.	500	97	286	14,845	18	581	.....	250	662	1,511	.....	.....	.....	662	534	.....	125	1,321
Waterloo	.....	1,176	308	38,843	528	.....	36,365	1,000	.....	37,893	...	.....	.....	3,120	19,488	.....	...	22,608
Wellesley	1,170	162	183	18,498	2,135	.....	12,492	.....	.....	14,627	1,747	.....	.....	.....	.....	262	.....	2,009

*This debt was omitted from returns previous to 1891.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES—*Continued.*

Municipalities.	Receipts.								Disbursements.										
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
WATERLOO — *Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Wilmot	17,568	550	...	1,000	.....	....	4,467	23,585	1,407	127	2,754	......	10	2,505	9,090	....	......	218
Woolwich	15,500	206	3,264	....	.....	....	3,740	22,710	1,106	300	1,881	......	76	3,163	7,598	....	2,700	1,395
Total.. 1893	88,896	1,901	14,659	1,762	1,000	100	12,844	121,162	5,510	2,031	16,050	96	360	19,270	44,642	98	10,395	4,162
Total.. 1892	93,032	1,859	8,028	5,663	1,200	800	10,481	121,063	5,791	2,362	15,839	88	339	20,036	45,911	200	4,655	3,738
Total.. 1891	86,303	1,967	12,101	2,001	433	29,800	15,803	148,408	5,508	1,530	13,883	268	1,475	22,385	45,395	1,647	9,262	3,881
DUFFERIN :																		
Amaranth	10,916	29	.....	1,793	.....	....	824	13,562	490	233	1,113	82	......	2,000	3,548	399	.....	2,903
Garafraxa E....	14,350	6	......	500	.....	....	345	15,201	589	122	723	......	22	*8,181	3,948	....	......	219
Luther E.......	9,342	21	3	2,000	....	....	3,091	14,457	461	418	1,525	...	......	1,649	3,681	1,416	......	1,285
Melancthon	16,087	62	10	....	.....	....	511	16,670	822	303	2,170	......	......	3,131	5,818	......	95	2,995
Mono	12,376	43	2	2,000	....	....	3,841	18,262	614	82	2,730	.....	60	4,167	7,571	......	......	....
Mulmur........	15,505	67	600	600	....	....	119	16,891	714	291	1,951	158	78	2,956	6,026	......	700	1,350
Total.. 1893	78,576	228	615	6,893	.....	.....	8,731	95,043	3,690	1,449	10,212	240	160	22,086	30,592	1,815	795	8,752
Total.. 1892	71,899	364	8	8,700	4,000	3,501	7,506	95,980	3,565	1,588	11,158	680	226	11,752	32,674	1,539	95	9,133
Total.. 1891	73,866	483	652	5,250	2,850	3,300	8,020	94,421	3,030	1,612	10,119	540	272	17,503	31,028	3,504	298	8,105
LINCOLN :																		
Caistor	5,306	32	......	500	.....	....	709	6,547	418	131	1,323	......	......	....	2,997	....	....	....
Clinton	10,612	....	......	1,100	....	....	757	12,469	488	137	1,889	......	....	4,187	3,752	....	....	112
Gainsborough...	8,838	52	.....	1,218	1,700	....	398	12,236	412	158	1,566	......	..	2,970	5,479	112	......	....
Grantham	8,901	176	......	500	.....	....	81	9,658	686	361	1,323	.....	......	3,899	2,740	....	......	....
Grimsby N.....	7,422	.....	..	3,320	.....	....	407	11,149	373	232	1,778	671	......	2,347	1,876	......	..	......
Grimsby S......	6,862	135	68	....	.....	....	1,226	8,291	393	372	991	......	.....	1,794	3,375	....	......	158
Louth..........	8,947	83	......	800	.....	....	1,450	11,280	397	73	1,568	......	.....	4,887	3,284	....	......	117
Niagara	8,910	194	25	....	......	330	373	9,832	501	202	1,893	......	......	4,005	2,319	361	....	....
Total.. 1893	65,798	672	93	7,468	1,700	330	5,401	81,462	3,668	1,666	12,831	671	......	24,089	25,822	473	...	387
Total.. 1892	63,571	462	82	700	....	....	6,619	71,434	3,247	1,490	7,934	66	......	25,950	24,502	560	.....	368
Total.. 1891	59,639	625	...	1,300	....	....	5,587	67,151	3,254	1,357	6,803	......	......	21,712	23,139	749	......	551

* Including $3,609, final payment of railway rates.

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
WATERLOO.—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Wilmot	1,000	325	346	17,782	5,803	....	....	1,000	4,862	11,665	3,505	.....	....	4,862	....	....	....	8,367
Woolwich	....	1,464	314	19,997	2,713	....	8,000	....	5,130	15,843	.....	....	24,175	5,130	....	....	25	29,330
Total.. 1893	2,670	3,224	1,437	109,965	11,197	581	56,857	2,250	10,654	81,539	5,252	......	24,175	13,774	20,022	262	150	63,635
Total.. 1892	5,554	3,346	1,501	109,360	11,703	717	57,052	2,750	11,543	83,765	2,505	.....	25,200	14,103	21,730	1,274	145	64,957
Total.. 1891	1,851	2,698	29,684	139,467	8,941	550	57,288	2,500	12,391	81,670	446	.....	26,175	14,279	22,317	1,061	150	64,428
DUFFERIN :																		
Amaranth	1,000	1,701	93	13,562	.....	4,854	.....	1,000	414	6,268	1,172	226	11,531	1,553	16,046	795	2,080	33,403
Garafraxa E....	500	131	146	14,581	620	694	....	....	.....	1,314	400	30	......	....	2,194	....	.....	2,624
Luther E.......	2,000	560	66	13,061	1,396	681	.....	264	5,308	7,649	....	....	....	5,124	9,868	....	563	15,555
Melancthon	....	1,305	27	16,668	2	7,957	1,284	1,300	......	10,543	2,297	458	3,000	3,815	12,970	....	..	22,540
Mono	2,000	38	285	17,547	715	1,799	.....	....	......	2,514	1,735	9	......	....	....	....	251	1,995
Mulmur	600	878	213	15,915	976	3,314	9,700	12,500	...	26,490	3,607	....	12,100	1,000	....	....	....	16,707
Total.. 1893	6,100	4,613	830	91,334	3,709	19,299	10,984	15,064	5,722	54,778	9,211	723	26,631	11,492	41,078	795	2,894	92,824
Total.. 1892	8,700	5,390	1,107	87,607	8,373	21,630	10,789	14,800	5,817	61,409	9,298	3,186	28,854	12,760	46,340	....	782	101,220
Total.. 1891	5,650	4,879	868	87,408	7,013	19,203	10,694	13,800	2,239	52,949	5,950	3,288	31,828	10,056	47,700	....	1,271	100,093
LINCOLN :																		
Caistor.........	500	10	85	5,464	1,083	1,674	......	8,200	......	10,957	2,319	.....	......	....	....	....	....	2,319
Clinton	1,100	84	482	12,231	238	......	......	....	1,159	1,397	......	......	......	959	....	....	....	959
Gainsborough...	1,248	25	100	12,070	166	817	......	....	1,700	2,683	356	......	....	1,700	....	....	....	2,056
Grantham	500	13	87	9,609	49	3,648	......	....	100	3,797	2,760	284	.....	....	....	....	....	3,044
Grimsby N	3,320	53	143	10,793	356	....	.....	800	143	1,299	550	....	......	....	....	....	....	550
Grimsby S......	....	112	158	7,353	938	226	......	....	2,103	3,267	....	.. .	......	2,082	....	....	152	2,234
Louth..........	....	25	169	10,520	760	2,758	......	1,800	17	5,335	1,329	.....	.....	386	... .	823	....	2,538
Niagara........	....	....	157	9,438	394	3,000	.....	....	....	3,394	1,266	880	......	....	330	....	....	2,476
Total.. 1893	6,668	322	1,381	77,478	3,984	12,123	.....	10,800	5,222	32,129	8,580	1,164	....	5,127	330	823	152	16,176
Total.. 1892	700	229	1,195	66,241	5,193	8,164	......	10,250	3,544	27,151	6,507	878	......	3,814	....	....	75	11,274
Total.. 1891	1,869	268	1,074	60,776	6,375	7,678	......	8,150	3,765	25,968	6,047	943	.... .	4,182	....	....	122	11,294

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
WENTWORTH:																		
Ancaster	12,460	4,134	1,431	....	.....	....	2,412	20,437	1,014	3,610	4,035	.....	667	3,289	6,798	....	......	....
Barton	5,741	207	2,594	....	.....	....	3,635	12,177	927	524	845	..	347	1,749	2,484	....	1,260	....
Beverly	13,807	170	2,826	500	.....	....	468	17,771	975	317	1,792	...	251	3,903	7,092	....	2,200	....
Binbrook	4,976	29	.....	......	.....	....	1,184	6,189	385	157	585	......	34	1,303	2,570	....	......	....
Flamborough E.	8,583	366	.....	....	.....	....	3,133	12,082	725	373	1,567	......	226	1,879	4,019	105	......	82
Flamborough W.	10,265	352	780	1,421	.....	....	7,952	20,770	776	342	956	.....	422	3,566	8,852	....	......	1,592
Glanford	4,855	54	379	....	.....	....	1,669	6,957	368	131	834	....	92	1,442	2,673	....	...	....
Saltfleet	11,124	189	.....	....	.....	3,000	4,532	18,845	514	666	1,456	......	262	1,875	4,364	....	652	....
Total.. 1893	71,811	5,501	8,010	1,921	.....	3,000	24,985	115,228	5,684	6,120	12,070	......	2,301	19,006	38,852	105	4,112	1,674
1892	73,166	4,623	6,756	2,955	.....	2,100	18,086	107,686	5,859	3,236	15,004	64	2,423	15,140	32,591	81	3,029	2,119
1891	77,591	4,950	12,559	3,311	.....	....	15,972	114,383	5,772	4,691	11,623	......	2,837	17,440	36,782	532	8,531	966
HALTON:																		
Esquesing	13,097	291	699	500	.....	....	1,913	16,500	850	299	1,571	......	278	3,128	7,825	....	......	....
Nassagaweya	6,846	41	554	109	.....	....	162	7,712	649	222	1,681	...	128	1,436	3,394	....	......	....
Nelson	11,676	63	1,214	500	.....	....	1,513	14,966	1,081	197	1,175	191	482	2,459	5,457	....	620	620
Trafalgar	13,056	143	2,755	....	....	....	48	16,002	999	314	5,382	.. ..	229	800	6,800	....	500	100
Total.. 1893	44,675	538	5,222	1,109	.....	....	3,636	55,180	3,579	1,032	9,809	191	1,117	7,823	23,476	....	1,120	720
1892	52,677	367	8,982	2,569	.....	....	4,099	68,694	3,415	1,163	6,930	27	1,483	16,242	23,485	....	6,926	685
1891	58,541	339	8,663	3,836	.....	......	4,172	75,551	3,369	924	9,494	85	1,331	23,894	23,590	....	5,350	652
PEEL:																		
Albion	10,621	173	.....	1,900	.....	....	156	12,850	719	144	1,800	......	170	3,121	4,732	....	......	....
Caledon	14,372	339	61	....	.....	....	3,876	18,648	962	529	2,406	... ..	359	3,865	7,083	....	......	252
Chinguacousy	19,754	314	10,394	....	.....	....	286	30,748	1,104	278	3,017	.....	238	7,110	9,107	....	8,500	150
Toronto	19,673	400	10,401	6,711	.....	....	54	37,239	970	385	7,157	.....	481	5,161	8,037	....	9,076	255
Toronto Gore	5,552	17	158	600	.....	....	138	6,465	482	130	806	20	27	1,439	2,407	....	......	330
Total.. 1893	69,972	1,243	21,014	9,211	.....	....	4,510	105,950	4,237	1,466	15,186	20	1,275	20,696	31,366	....	17,576	987
1892	69,034	1,367	10,762	6,607	4,560	....	4,095	96,425	3,969	4,114	9,644	557	1,561	19,482	36,681	....	7,001	1,179
1891	68,238	1,279	22,537	7,481	.....	3,000	4,299	106,834	4,028	2,013	11,065	30	1,527	28,215	29,901	....	19,467	350

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
WENTWORTH:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Ancaster..	......	4	264	19,681	756	3,344	41,072	5,000	340	50,512	......	......	......	......	......	......	......	......
Barton..	......	......	551	8,687	3,490	93	14,091	......	239	17,913	406	142	......	......	......	......	1,301	1,849
Beverly	715	71	188	17,504	267	3,408	13,591	3,200	......	20,466		...	......	......	......	1,900		1,900
Binbrook	......	......	139	5,173	1,016	669	......	10,600	......	12,285	188	......	......	......	......	......	199	387
Flamborough E.	......	22	463	9,461	2,621	4,117	......	1,500	......	8,238	312	1,426	......	......	367	......	65	2,170
Flamborough W.	1,421	429	440	18,796	1,974	969	15,256	3,000	1,000	22,199	......	750	......	1,000	5,552	2,038	......	9,340
Glanford	......	......	135	5,675	1,282	113	7,000	464	170	9,029	201	......	......	......	......	......	286	487
Saltfleet	......	......	*3,686	13,475	5,370	......	6,652	......	......	12,022	......	1,777	3,000	......	......	......	...	4,777
Total.. 1893	2,136	526	5,866	98,452	16,776	12,713	97,662	23,764	1,749	152,664	1,107	4,095	3,000	1,000	5,919	3,938	1,851	20,910
Total.. 1892	700	511	2,311	83,068	24,618	9,061	97,010	21,765	2,073	154,527	3,476	8,289	....	1,200	7,393	4,258	984	25,600
Total.. 1891	3,311	526	4,076	97,087	17,296	8,478	97,010	21,841	2,324	146,949	1,310	3,746	......	2,550	6,062	1,898	1,538	17,104
HALTON:																		
Esquesing	500	2	457	14,910	1,590	405	13,888	32,600	......	48,483	......	......	......	......	......	......	......	......
Nassagaweya	......	......	202	7,712	......	2,672	9,041	1,500	275	13,488	....	......	......	......	......	109	......	109
Nelson..	500	155	182	13,119	1,847	104	11,891	......	......	13,842	......	......	......	1,843	......	...	......	1,843
Trafalgar	353	12	513	16,002	......	4,000	29,591	1,025	855	35,471	2,560	......	....	100	......	1,449	469	4,578
Total.. 1893	1,353	169	1,354	51,743	3,437	7,181	64,411	35,125	1,130	111,284	2,560	......	......	1,943	......	1,558	469	6,530
Total.. 1892	3,891	373	663	65,283	3,411	6,479	66,411	2,325	579	79,205	......	......	......	2,663	......	1,802	600	5,065
Total.. 1891	1,754	252	786	71,481	4,070	7,093	64,270	2,325	519	78,277	......	......	......	3,348	......	3,124	800	7,272
PEEL:																		
Albion..	1,900	80	13	12,679	171	......	......	......	......	171	......	......	......	......	......	......	......	......
Caledon	......	42	138	15,636	3,012	189	......	16,400	......	19,601	......	......	......	456	......	......	700	1,156
Chinguacousy	561	88	198	30,351	397	......	32,513	25,600	24	58,534	......	47	....	1,450	......	183	126	1,806
Toronto	2,524	176	479	34,701	2,538	587	28,074	3,000	......	34,199	......	......	......	......	2,501	4,250	......	6,751
Toronto Gore	300	217	94	6,252	213	......	3,500	250	3,168	7,131	......	......	......	3,037	......	300	......	3,337
Total.. 1893	5,285	603	922	99,619	6,331	776	64,087	45,250	3,192	119,636	......	47	......	4,943	2,501	4,733	826	13,050
Total.. 1892	5,971	557	1,381	92,047	4,378	1,004	80,356	31,905	3,457	121,100	......	15	......	5,675	2,756	807	1,653	10,906
Total.. 1891	8,310	420	4,541	104,871	1,963	1,653	63,964	49,000	30	116,610	......	46	......	2,050	3,000	171	......	5,267

* Including $3,000 bonus to electric railway.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts								Disbursements.										
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
YORK:																		
Etobicoke	17,537	273	1,199	2,192	....	1,050	342	22,593	1,715	524	3,756	64	214	3,052	6,682	....	435	729
Georgina	7,340	77	....	1,275	....	....	2,286	10,978	409	113	446	....	58	2,045	2,766	1,653	....	1,730
Gwillimbury E.	13,102	182	784	78	....	....	212	14,358	647	348	1,740	....	29	4,716	5,665	....	78	....
Gwillimbury N.	7,953	97	....	300	....	....	258	8,608	260	243	468	....	....	2,386	2,376	....	....	1,855
King	19,420	676	14,214	....	....	....	49	34,359	1,117	288	6,144	....	94	4,583	8,148	....	12,054	483
Markham	18,632	413	....	441	....	....	1,205	20,691	1,112	332	2,984	....	144	5,134	9,887	....	....	156
Scarborough	12,364	560	919	165	....	....	377	14,385	669	258	3,355	....	29	3,202	6,000	....	296	....
Vaughan	19,455	631	8,293	....	....	....	5,667	34,046	1,320	2,010	4,532	....	13	4,791	10,008	....	6,354	....
Whitchurch	10,659	90	841	920	....	....	718	13,228	834	799	1,062	....	....	3,018	5,825	....	....	....
York	65,242	859	6,181	57,219	5,000	8,865	861	141,227	6,109	7,001	41,636	....	236	7,842	21,670	1,397	4,166	9,998
Total.. 1893	191,704	3,858	32,431	62,590	5,000	9,915	11,975	317,473	14,192	11,916	66,113	64	817	40,769	79,027	3,050	23,383	14,951
1892	184,810	3,866	29,934	27,376	25,200	41,400	18,072	330,658	13,846	11,354	68,517	400	1.074	40,179	101,420	283	21,467	11,687
1891	190,028	4,037	40,030	39,559	....	28,179	22,595	324,428	12,832	6,021	66,708	160	796	41,587	75,840	737	26,244	10,852
ONTARIO:																		
Brock	15,197	190	....	3,500	....	....	1,910	20,797	1,107	679	2,755	....	482	4,286	5,897	58	....	506
Mara	13,329	317	511	2,500	....	....	1,797	18,454	1,156	366	2,852	....	132	1,305	3,258	210	665	1,380
Pickering	24,559	44	1,393	8,955	....	....	128	35,079	1,316	510	4,363	....	785	4,803	11,131	....	....	3,717
Rama	3,182	51	....	637	....	....	80	3,950	357	323	590	....	5	365	1,705	....	265	....
Reach	13,730	206	....	4,758	....	....	57	18,751	949	417	1,560	....	693	3,056	6,245	....	....	476
Scott	8,217	59	168	1,000	....	985	1,157	11,586	593	271	1.906	....	269	1,869	3,587	977	....	....
Scugog	1,768	7	....	....	....	....	310	2,085	169	35	105	....	8	872	643	....	....	145
Thorah	5,872	73	2,014	....	....	....	207	8,166	604	244	1,664	....	90	848	2,077	....	45	1,000
Uxbridge	9,926	126	227	2,823	2,000	....	....	15,102	877	539	1,186	....	628	1,561	6,035	....	.	....
Whitby E.	9,915	159	3,358	3,684	....	....	1,360	18,476	817	173	1,793	....	335	2,244	4,695	....	3,200	....
Whitby	11,119	222	....	1,850	....	....	106	13,297	817	134	1,296	....	507	2,144	3,875	....	....	973
Total.. 1893	116,814	1,454	7,671	29,707	2,000	985	7,112	165,743	8,762	3,691	20,070	....	3,934	23,358	49,148	1,245	4,175	8,197
1892	123,754	1,821	4,598	32,745	....	....	8,790	171,708	8,539	4,770	19,176	10	4,299	32,564	45,182	16	1,155	6,856
1891	124,229	1,856	4,827	31,573	....	2,016	7,317	171,818	8,592	2,205	28,848	....	4,756	19,230	46,091	361	1,313	7,603

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
YORK:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Etobicoke	1,192	1,220	485	20,068	2,525	9,930	13,247	700	22,593	48,995	......	1,116	......	22,443	3,682	4,000	581	31,822
Georgina	......	496	54	9,770	1,208	......	......	3,550	......	4,758	......	......	4,650	1,700	950	1,300	......	8,600
Gwillimbury E.	......	85	349	13,657	701	......	12,974	50	......	13,725	......	......	......	......	......	1,820	150	1,970
Gwillimbury N.	300	338	235	8,451	157	87	......	......	400	644	......	......	3,184	400	......	......	......	3,584
King	414	316	715	34,356	3	97	39,254	......	550	39,904	......	......	......	550	......	......	......	550
Markham	......	152	350	20,251	440	3,635	......	......	2,896	6,971	......	......	......	2,896	......	441	1,895	5,232
Scarborough	245	126	205	14,385	......	1,153	13,549	1,150	......	15,852	......	......	......	......	......	165	......	165
Vaughan	......	......	300	29,328	4,718	3,063	35,332	700	14	43,827	......	7	......	......	......	......	312	319
Whitchurch	920	13	148	12,619	609	301	14,043	100	......	15,053	......	......	......	......	......	......	123	123
York	24,792	10,409	4,271	139,527	4,700	47,526	21,627	......	86,228	160,081	......	2,938	......	70,625	94,655	57,219	21,992	247,429
Total.. 1893	27,863	13,155	7,112	302,412	15,061	65,792	150,026	6,250	112,681	349,810	......	4,061	7,834	98,614	99,287	64,945	25,053	299,794
Total.. 1892	32,132	10,823	6,353	319,535	11,123	37,398	150,734	6,350	104,505	310,110	......	1,259	10,689	100,762	94,320	30,193	10,537	247,760
Total.. 1891	54,108	10,395	3,938	310,218	14,210	34,901	150,939	7,075	86,080	293,205	......	2,118	13,335	82,650	54,873	34,963	9,058	196,997
ONTARIO:																		
Brock	3,500	388	288	19,946	851	151	......	1,100	4,594	6,696	396	85	......	1,938	2,611	......	11	5,041
Mara	2,500	1,288	*1,852	16,964	1,490	......	10,487	1,500	1,487	14,964	......	......	11,600	1,400	5,847	......	......	18,847
Pickering	5,876	2,093	485	35,079	......	3,135	5,000	1,850	335	10,320	......	11	......	4,165	18,042	3,344	130	25,692
Rama	......	282	58	3,950	......	1,660	2,642	1,155	......	5,457	......	......	......	1,700	3,000	1,409	......	6,109
Reach	4,808	223	69	18,496	255	1,836	......	1,600	205	3,896	......	......	......	......	1,592	958	160	2,710
Scott	1,000	19	221	10,712	874	37	4,762	893	93	6,659	......	......	......	......	985	......	......	985
Scugog	......	18	30	2,025	60	593	......	4,520	......	5,173	......	356	......	......	154	......	96	606
Thorah	......	930	507	8,009	157	269	54,031	4,600	......	59,057	......	......	15,000	......	......	......	7,790	22,790
Uxbridge	2,877	1,215	184	15,102	......	133	......	1,000	......	1,133	......	......	19,000	2,000	......	162	......	21,162
Whitby E.	4,684	115	80	18,136	340	194	3,200	1,300	......	5,034	......	2	......	......	......	......	80	82
Whitby	2,350	711	197	13,004	293	489	......	1,000	131	1,913	......	53	......	1,460	10,686	......	205	12,404
Total.. 1893	27,595	7,282	3,971	161,423	4,320	8,497	80,122	20,518	6,845	120,302	396	507	45,600	12,663	42,917	5,873	8,472	116,428
Total.. 1892	32,389	6,909	3,103	164,968	6,740	7,393	80,636	20,313	2,763	117,845	1,769	1,590	46,600	11,281	48,511	3,776	9,333	122,860
Total.. 1891	34,000	7,709	3,187	163,895	7,923	14,911	81,016	16,570	2,833	123,253	12,454	658	47,600	12,029	53,621	3,348	9,327	139,037

*Details of this amount could not be procured.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
DURHAM :																		
Cartwright	5,660	168	....	400	....	....	779	7,007	490	76	554	129	343	1,320	2,724	....	....	....
Cavan	10,813	230	....	1,000	....	....	76	12,119	1,002	261	2,562	....	148	353	5,236	....	....	124
Clarke	14,530	426	....	....	....	....	2,665	17,621	1,064	439	1,597	....	858	3,445	6,963	....	....	....
Darlington	19,592	237	76	....	....	....	3,442	23,347	811	310	2,743	....	794	6,360	8,645	....	....	400
Hope	17,933	127	1,657	....	....	....	31	19,748	979	496	1,371	....	740	3,041	5,852	....	....	874
Manvers	12,089	374	....	800	....	....	2,020	15,283	961	501	1,656	....	825	2,260	5,671	....	....	198
Total 1893	80,617	1,562	1,733	2,200	....	....	9,013	95,125	5,307	2,083	10,483	129	3,708	16,779	35,091	....	....	1,596
Total 1892	73,859	1,420	1,621	6,568	1,500	....	9,459	94,427	5,141	1,302	11,139	56	3,991	16,251	36,753	....	....	1,471
Total 1891	70,109	1,591	1,666	9,373	....	....	6,703	89,442	5,026	1,754	10,614	96	3,877	13,092	33,880	511	....	1,916
NORTHUMBERL'ND :																		
Alnwick	2,766	178	....	400	....	....	181	3,525	343	78	735	38	60	653	1,458	....	....	....
Brighton	7,676	3	....	101	....	....	1,119	8,899	520	526	1,119	....	403	1,893	4,302	....	....	....
Cramahe	11,988	215	....	861	....	....	606	13,670	677	947	794	4,471	248	1,304	4,218	....	....	407
Haldimand	13,598	127	....	1,500	....	....	72	15,297	1,243	392	2,565	....	795	2,322	6,536	....	....	....
Hamilton	11,461	148	....	....	....	....	3,155	14,764	928	253	1,879	....	449	3,213	6,758	....	....	....
Monaghan S	3,114	17	....	....	....	....	735	3,866	254	174	470	....	6	870	1,590	....	....	....
Murray	7,957	71	....	....	....	....	1,699	9,727	618	192	1,392	30	265	1,749	4,466	....	....	115
Percy	10,939	304	....	2,000	....	....	599	13,842	528	505	2,160	....	442	1,802	5,060	....	....	290
Seymour	10,896	96	....	5,200	....	....	2,498	19,690	696	360	4,363	....	182	382	3,965	....	....	1,775
Total 1893	80,395	1,159	....	11,062	....	....	10,664	103,280	5,807	3,427	15,477	4,539	2,850	14,168	38,353	....	....	2,587
Total 1892	86,866	1,044	2,316	11,700	757	....	8,392	111,075	5,414	3,119	12,317	199	2,893	18,125	40,100	....	....	2,062
Total 1891	83,824	1,144	96	11,304	....	....	9,566	105,934	5,642	2,657	16,559	77	2,847	17,463	37,906	....	....	2,829
PRINCE EDWARD :																		
Ameliasburg	10,433	124	1,502	747	....	....	214	13,020	502	1,605	451	....	269	....	5,307	....	478	....
Athol	4,382	1	853	....	....	....	101	5,337	147	94	184	....	358	1,606	1,913	....	700	....
Hallowell	12,308	43	32	....	....	....	415	12,798	564	283	465	....	736	4,519	5,709	....	....	....
Hillier	6,866	21	45	....	....	....	1,025	7,957	351	177	375	....	521	2,661	3,697	....	45	....
Marysburg N	4,188	12	304	300	....	....	967	5,771	244	116	406	....	88	1,609	2,422	....	45	....

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
DURHAM:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Cartwright	400	13	47	6,096	911	26		2,340		3,277								
Cavan	1,000	87	*1,264	12,037	82	4,046		3,000	2,400	9,528	2,528			656			158	3,342
Clarke			284	14,650	2 971	369		3,000		6,340		39						39
Darlington		87	188	20,338	3,009	2,119		500		5,628	558	42		1,300				1,900
Hope	6,068	178	40	19,639	109	4,141	34,368	200		38,818						1,500		1,500
Manvers	800	45	271	13,188	2,095	548				2,643	413						433	846
Total 1893	8,263	410	2,094	85,948	9,177	11,249	34,368	9,040	2,400	66,234	3,499	81		1,956		1,500	591	7,627
Total 1892	7,006	595	2,065	85,770	8,657	18,891	34,368	8,940	800	71,656	3,973	138		2,677	874	7,568	432	15,662
Total 1891	7,424	671	1,505	80,368	9,074	18,615	34,368	8,940		70,997	3,936	372		1,775	1,748	8,006	350	16,187
NORTHUMBERL'ND:																		
Alnwick			94	3,459	66	781		2,800		3,647						412		412
Brighton			136	8,899		1,596		750		2,346						101		101
Cramahe	500	29	75	13,670		1,538		4,765		6,303						361		361
Haldimand	500	10	642	15,005	292	6,390		3,156		9,838	1,853	32				1,540	202	3,627
Hamilton			279	13,759	1,005	5,605	800	2,000	146	9,556	513						857	1,370
Monaghan S.				3,364	502	646				1,148							103	103
Murray		14	282	9,123	604	1,321		2,000		3,925				120				120
Percy	2,000	166	155	13,108	734			7.500		8,234	482		2,065					2,547
Seymour	4,800	930	256	17,709	1,981	8,015		10,200	1,922	22,118	1,990	750	12,450	431		6,200	2,613	24,434
Total 1893	7,800	1,149	1,919	98,096	5,184	25,892	800	33,171	2,068	67,115	4,838	782	14,515	551		8,614	3,775	38,075
Total 1892	13,604	1,351	2,151	101,335	9,740	19,993	800	29,466	2,332	62,331	2,165	789	6,505	1,148		5,315	3,913	29,835
Total 1891	9,377	1,442	2,596	98,895	7,039	20,775	2,994	27,266	2,659	60,733	3,156	1,018	18,381	577		7,223	4.764	35,119
PRINCE EDWARD:																		
Ameliasburg	3,526	750	70	12,958	62	3,460	29,912	4,300	275	38,009	3,791	278			15,000	747	1,107	20,923
Athol		11	48	5,061	276	56	2,550	1,000		3,882								
Hallowell			59	12,335	463	761				1,224								
Hillier			68	7,895	62	302		2,000	500	2,864								
Marysburg N.	300	38	60	5,328	443	567	6,899	1,200		9,109	474	200				400	838	1,912

*Including grant of $1,000 to Agricultural Society.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
PRINCE EDWARD.—*Continued.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Marysburg S. ..	4,672	45	602	87	.....	....	141	5,547	228	128	122	.....	242	1,612	2,775	....	......	....
Sophiasburg. ..	8,113	67	148	400	.....	....	803	9,531	593	238	344	.....	468	3,709	3,542	....	......	....
Total.. 1893	50,962	313	3,486	1,534	....	....	3,666	59,961	2,629	2,641	2,347	.....	2,682	15,716	25,365	....	1,268	....
Total.. 1892	46,131	317	4,321	4,846	.....	....	4,458	60.073	2,228	1,908	2,348	.....	2,455	15,936	25,548	....	1,930	....
Total.. 1891	51,981	323	2,945	2,150	.....	....	3,258	60,657	2,098	1,194	1,793	2	2,615	18,381	26,434	....	827	....
LENNOX AND ADDINGTON.																		
Adolphustown ..	2,885	.....	359	....	.....	....	410	3,654	161	27	201	.....	94	1,498	1,074	....	......	....
Amherst Island.	2,978	55	......	....	.....	....	202	3,235	155	94	235	.....	129	1,057	1,412	....	......	....
Camden E	19,589	323	2,009	....	.....	....	950	22,871	830	516	2,187	.....	468	6,968	6,432	....	1,986	....
Denbigh, Abinger and A.....	1,315	......	.....	28	.....	....	872	2,215	225	63	463	.....	28	484	952	....	......	....
Ernestown	15,362	114	4,314	1,000	.....	....	129	20,919	706	264	2,310	.....	308	7,665	4,616	......	3,201	517
Fredericksb'rg N	5,735	......	210	....	700	....	201	6,846	207	129	654	101	58	2,366	3,042	....	......	....
Fredericksb'rg S	4,930	......	......	1,500	.....	....	....	6,430	272	81	671	.....	119	3,712	1,418	....	......	....
Kaladar, Anglesea & E.....	1,367	62	.....	....	.....	....	455	1,884	240	49	161	.....	17	258	908	....	.....	110
Richmond	8,187	34	2,727	705	.....	....	336	11,989	605	120	1,220	.....	248	1,283	4,699	156	1,952	655
Sheffield	6,369	291	500	800	.....	....	1,490	9,450	450	359	660	.....	131	2,566	2,487	....	953	....
Total.. 1893	68,717	879	10,119	4,033	700	....	5,045	89,493	3,851	1,702	8,762	101	1,600	27,857	27,040	156	8,092	1,282
Total.. 1892	78,112	879	9,375	3,514	.....	....	7,265	99,145	4,826	1,525	11,347	.....	1,487	29,625	29,602	70	7,750	286
Total.. 1891	75,037	999	9,665	7,186	.....	....	9,208	102,095	4,310	1,869	11,068	54	1,659	35,355	28,893	78	5,867	1,091
FRONTENAC:																		
Barrie.........	830	44	......	....	300	....	555	1,729	214	54	29	......	.....	174	1,098	....	....	93
Bedford	4,480	25	......	....	710	500	622	6,337	255	77	1,294	......	59	1,618	2,696	....	......	205
Clarendon, etc..	1,379	.....	......	....	.....	....	105	1,484	207	58	57	.....	......	....	1,077	....	.....	42
Hinchinbrooke .	4,814	84	.....	....	.....	....	502	5,400	416	147	908	......	30	880	1,910	....	......	50
Howe Island ...	1,770	.....	.....	....	.....	....	36	1,806	103	116	12	......	......	505	915	....	......	100

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
PRINCE EDWARD.—*Continued.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Marysburg S. ..	260	171	9	5,547	....	401	10,060	850	......	11,311	.. ...	......	......	....	....	2,453	.....	2,453
Sophiasburg. ..	400	14	20	9,328	203	1,159	3,491	4,500	......	9,353	......	982	....	....	....	....	271	1,253
Total.. 1893	4,486	984	334	58,452	1,509	6,706	52,912	13,850	775	75,752	4,265	1,460	......	....	15,000	3,600	2,216	26,541
Total.. 1892	2,930	1,053	830	57,166	2,907	7,031	52,858	13,850	1,132	77,778	409	269	......	....	15,000	6,551	1,961	24,190
Total.. 1891	2,322	1,054	518	57,238	3,419	3,453	52,930	14,550	772	75,124	......	36	......	....	15,000	4,635	1,254	20,925
LENNOX AND ADDINGTON.																		
Adolphustown ..	....	....	241	3,296	358	....	2,752	2,100	....	5,210	.....	......	......	....	....	....	....	... ...
Amherst Island.	....	....	....	3,082	153	1,783	......	300	.....	2,236	1,605	......	......	....	....	....	153	1,758
Camden E......	....	1,800	577	21,764	1,107	4,834	20,995	1,000	76	28,012	2,010	835	30,000	....	....	....	...	32,845
Denbigh, Abinger and A.....	.. ....	....	....	2,215	......	785	37	....	.....	822	......	......	......	....	....	28	......	28
Ernestown	600	392	261	20,840	79	8,532	24,230	650	152	33,643	2,817	3,158	. ...	2,316	.. ..	2,400	45	10,736
Fredericksb'rg N	....	....	134	6,691	155	1,960	3,500	400	......	6,015	1,808	126	.....	700	....	....	290	2,924
Fredericksb'rg S	104	....	44	6,421	9	4,334	2,166	800	......	7,309	1,076	620	......	....	....	1,500	......	3,196
Kaladar, Anglesea & E.....	....	9	11	1,763	121	1,116	......	575	......	1,812	.....	....	......	....	....	....	960	960
Richmond	200	45	164	11,347	642	4,743	17,082	2,000	......	24,467	3,855	...	......	....	....	*2,416	...	6,271
Sheffield	....	900	85	8,591	859	5,117	4,220	400	245	10,841	2,276	1,056	15,000	....	....	810	875	20,017
Total.. 1893	904	3,146	1,517	86,010	3,483	33,204	74,982	8,225	473	120,367	15,447	5,795	45,000	3,016	....	7,154	2,823	78,735
Total.. 1892	4,807	3,145	1,423	95,893	3,252	28,781	73,373	6,475	1,467	113,348	13,597	2,491	45,000	2,943	655	4,015	1,618	70,319
Total.. 1891	6,184	3,247	1,239	100,914	1,181	29,212	70,866	6,500	673	108,432	9,776	3,372	45,000	3,103	781	5,308	1,187	68,527
FRONTENAC:																		
Barrie	....	15	....	1,672	57	609	......	2,175	......	2,841	176	296	......	406	....	....	125	1,003
Bedford	....	46	55	6,305	32	338	......	....	......	370	....	......	.....	855	400	....	......	1,255
Clarendon, etc..	....	3	....	1,444	40	876	.....	....	......	916	1,207	1,416	......	....	....	....	.....	2,623
Hinchinbrooke .	....	21	579	4,941	459	561	......	1,093	......	2,113	1,038	100	.....	300	....	....	644	2,082
Howe Island ...	....	36	7	1,794	12	24	......	.. ....	......	36	...	......	......	300	....	....	31	331

* Due Clergy Reserve account.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
FRONTENAC.—*Con.*																		
Kennebec	2,538	34	.....	....	.....	....	192	2,764	323	95	323	.....	14	487	1 275	....	.....	....
Kingston	13,718	136	632	....	.....	....	522	15,008	581	239	658	.....	198	6,900	4,459	....	.....	270
Loughborough ..	8,350	65	2,691	....	.....	.....	85	11,191	468	238	908	.....	30	3,537	3,047	....	.....	199
Olden	3,019	45	.....	....	.....	....	616	3,680	437	274	371	.....	7	678	1,405	....	.....	.....
Oso	2,534	157	.....	39	.....	....	108	2,838	280	123	277	100	20	621	1,127	....	.....	160
Palmerston, etc.	1,720	67	.....	....	.....	.....	438	2,225	304	137	186	.....	12	101	1,180	....	.....	75
Pittsburg......	10,937	104	.....	....	.....	2,900	291	14,232	624	122	1,692	.....	171	4,809	3,912	2,147	.....	200
Portland	6,514	125	6,475	....	.....	....	577	13,691	439	354	1,485	.....	104	3,803	2,702	....	4,000	....
Storrington.....	8,468	31	.....	....	.....	....	310	8,809	393	106	448	.....	35	4,433	2,970	....	.....	100
Wolfe Island ...	6,930	64	.....	265	.....	....	31	7,290	424	195	412	.....	75	2,340	3,290	....	.....	....
Total.. 1893	78,001	981	9,798	304	1,010	3,400	4,990	98,484	5,468	2,335	9,060	100	755	30,886	33,058	2,147	4,000	1,494
Total.. 1892	84,776	1,079	1,654	65	900	2,500	12,309	103,283	5,438	2,014	7,128	21	858	39,895	35,925	160	1,000	788
Total.. 1891	91,522	1,061	888	2,144	1,050	....	7,761	104,426	5,119	2,101	6,548	.....	789	35,539	32,475	153	.....	908
LEEDS:																		
*Bastard and Burgess S	10,740	227	355	....	.....	....	3,326	14,648	443	354	230	.....	146	2,230	5,155	... .	1,338	200
Crosby N.......	5,946	17	65	....	.....	....	565	6,593	281	67	564	.....	211	732	3,147	....	431	....
Crosby S.......	5,309	129	223	....	.....	....	1,311	6,972	388	64	133	.....	46	1,237	3,063	....	229	210
Elizabethtown..	12,385	1,178	154	....	.....	....	125	13,842	1,228	183	2,527	.....	222	200	7,493	....	520	510
Elmsley S	3,244	244	.....	....	.....	....	251	3,739	354	65	416	.....	.....	806	1,622	....	.....	....
Kitley	7,548	146	.....	....	.....	....	777	8,471	740	80	736	.....	109	1,925	3,846	....	...	....
Leeds and Lansdowne F......	12,251	203	92	850	.....	....	793	14,189	693	113	3,114	.....	294	2,315	5,101	....	1,058	....
Leeds and Lansdowne R	6,628	146	47	....	....	....	1,272	8,093	541	137	843	.....	48	1,544	3,399	....	191	100

* These figures are estimates based on the return for 1892 as no report was received from treasurer nor auditors for this township for 1893.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
FRONTENAC.—*Con.*																		
Kennebec	....	....	124	2,641	123	2,782	....	600	....	3,505	520	1,151	....	....	....	....	236	1,907
Kingston	....	14	207	13,526	1,482	7,558	1,950	1,000	....	11,990	7,345	....	....	....	....	....	....	7,345
Loughborough	....	125	2,621	11,173	18	2,529	....	....	....	2,547	416	741	2,301	....	....	....	279	3,737
Olden	....	....	257	3,429	251	1,295	....	900	....	2,446	797	216	....	....	....	....	150	1,163
Oso	....	39	91	2,838	....	1,651	....	500	....	2,151	648	338	....	340	....	39	341	1,706
Palmerston, etc.	....	33	....	2,028	197	1,798	....	3,000	....	4,995	1,410	296	....	475	....	....	161	2,342
Pittsburg	....	10	83	13,770	462	5,756	....	....	29	6,247	933	261	....	....	2,900	....	706	4,800
Portland	....	....	182	13,069	622	5,710	5,750	1,000	....	13,082	3,660	458	....	....	....	....	....	4,118
Storrington	....	15	42	8,542	267	2,396	....	1,000	....	3,663	991	300	....	150	....	....	....	1,441
Wolfe Island	265	8	110	7,119	171	1,537	....	2,500	....	4,208	1,324	157	....	....	....	....	....	1,481
Total 1893	265	365	4,358	94,291	4,193	35,420	7,700	13,768	29	61,110	20,465	5,730	2,301	2,826	3,300	39	2,673	37,334
Total 1892	2,209	201	3,848	99,485	3,798	27,508	12,700	12,675	160	56,841	17,858	4,475	2,500	2,811	200	....	1,459	29,303
Total 1891	6,593	521	1,750	92,496	11,930	32,658	12,700	12,600	52	69,940	23,921	5,443	....	2,699	200	2,204	1,452	35,919
LEEDS:																		
Bastard and Burgess S.	....	1,160	20	11,276	3,372	....	17,228	1,500	....	22,100	....	....	23,000	....	....	....	....	23,000
Crosby N.	....	550	26	6,009	584	1,607	2,640	750	....	5,581	915	499	11,000	....	....	....	....	12,414
Crosby S.	....	281	....	5,651	1,321	....	5,170	3,500	....	9,991	....	....	4,500	903	....	....	....	5,403
Elizabethtown	....	671	79	13,628	214	7,223	3,565	2,000	167	13,169	3,368	435	7,000	660	5,250	....	....	16,713
Elmsley S.	....	....	19	3,282	457	169	....	500	....	1,126	....	158	....	....	....	....	107	265
Kitley	....	....	34	7,470	1,001	38	....	1,500	....	2,539	....	293	....	....	....	....	....	293
Leeds and Lansdowne F	850	263	261	14,067	122	736	3,908	5,000	....	9,766	....	....	....	1,000	4,000	....	80	5,080
Leeds and Lansdowne R	....	144	10	6,957	1,136	453	1,441	....	....	3,030	....	....	5,000	215	....	....	....	5,215

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.										
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
Leeds.—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Yonge and Escott F	10,310	97	......	1,300	.....	....	59	11,766	448	228	751	......	321	1,859	5,824	337	......	140
Yonge and Escott R........	3,920	64	139	573	.....	....	2,331	7,027	265	79	89	......	90	914	3,752	....	573	189
Total.. 1893	78,281	2,451	1,075	2,723	....	....	10,810	95,340	5,376	1,370	9,403	.....	1,487	13,762	42,402	337	4,340	1,349
1892	86,753	2,314	990	2,926	.....	....	9,929	102,912	5,178	1,980	9,161	221	1,766	19,438	42,283	....	3,864	1,329
1891	80,808	2,374	1,025	4,995	400	....	10,335	99,937	5,019	1,958	7,943	722	1,571	14,461	40,943	....	5,586	1,314
Grenville:																		
Augusta	10,400	863	886	1,000	.....	....	1,905	15,054	698	358	2,097	....	466	3,184	6,580	113	.....	....
Edwardsburg...	11,414	25	3,009	3,801	.....	....	66	18,315	653	289	1,852	37	293	....	6,922	....	2,012	....
Gower S	2,134	16	.....	....	.....	....	....	2,150	220	30	347	......	29	....	1,085	22	......	....
Oxford	7,824	157	......	746	.....	....	14	8,741	581	311	1,412	......	346	384	4,661	....	......	....
Wolford........	7,155	45	....	....	.....	....	1,084	8,284	406	†1,060	380	......	154	3,281	2,808	....	......	....
Total.. 1893	38,927	1,106	3,895	5,547	....	....	3,069	52,544	2,558	2,048	6,088	37	1,288	6,849	22,056	135	2,012	....
1892	43,369	1,165	1,849	1,902	.....	....	2,601	50,886	2,460	1,108	6,237	86	1,365	11,878	21,593	53	......	....
1891	35,036	1,294	3,557	4,181	....	....	3,827	47,895	2,834	1,213	5,725	172	1,627	12,202	15,427	79	1,575	....
Dundas:																		
Matilda.... ...	13,946	3	......	3,550	.....	1,839	376	19,714	481	229	2,577	.....	343	2,221	6,497	1,909	.....	577
Mountain	12,022	209	......	500	.....	....	714	13,445	393	181	1,688	......	62	2,848	6,545	....	..	168
Williamsburg ..	13,146	54	......	300	.....	2,674	565	16,739	508	286	1,056	......	367	3,427	6,095	779	2,674	....
Winchester.....	15,096	17	......	....	642	875	937	17,567	431	295	2,471	......	171	2,795	6,717	1,090	......	1,862
Total.. 1893	54,210	283	....	4,350	642	5,388	2,592	67,465	1,813	991	7,792	....	943	11,286	25,854	3,778	2,674	2,607
1892	52,385	455	41	5,802	600	....	4,414	63,697	1,885	769	5,547	.....	914	17,250	24,682	1,090	......	2,148
1891	50,377	491	.....	11,568	550	5,996	2,011	70,993	1,699	1,190	4,385	......	1,147	12,599	24,532	6,497	......	1,696

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† Chiefly Court of Revision.

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
Leeds:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Yonge and Escott F........	1,000	38	94	11,040	726	144	......	1,500	.....	2,370	....	......	......	280	......	300	......	580
Yonge and Escott R........	....	880	......	6,831	196	2,982	5,054	1,400	3,167	12,799	.....	.....	15,000	1,987	....	*2,754	.....	19,741
Total.. 1893	1,850	3,992	543	86,211	9,129	13,352	39,006	17,650	3,334	82,471	4,283	1,385	65,500	5,045	9,250	3,054	187	88,704
1892	2,340	4,248	788	92,596	10,316	7,941	34,666	17,150	3,831	73,904	1,072	892	65,500	6,144	9,500	2,181	184	85,473
1891	5,800	4,476	733	90,526	9,411	10,949	30,740	16,875	4,291	72,266	4,171	376	65,500	7,223	9,750	1,595	286	88,901
Grenville:																		
Augusta	.....	65	98	13,659	1,395	4,588	18,760	3,000	.....	27,743	3,310	.....	.....	....	....	2,635	.....	5,945
Edwardsburg...	5,626	138	493	18,315	.....	1,577	19,621	5,000	.....	26,198	3,026	.....	.....	....	....	350	.....	3,376
Gower S........	79	....	60	1,872	278	951	.....	....	.....	1,229	827	.....	.....	....	....	....	.....	827
Oxford	899	17	130	8,741	.....	3,671	.....	6,000	...	9,671	2,461	.....	.....	....	....	746	.....	3,207
Wolford........	....	....	133	8,222	62	....	.....	500	....	562	....	.....	.....	....	....	....	.....	....
Total.. 1893	6,604	220	914	50,809	1,735	10,787	38,381	14,500	....	65,403	9,624	.....	.....	....	....	3,731	....	13,356
1892	2,430	191	561	47,962	2,924	8,592	38,381	14,500	.....	64,397	5,166	.....	.....	....	....	4,788	.....	9,954
1891	3,851	245	974	45,924	1,971	13,334	38,381	12,600	.....	66,286	6,255	.....	.....	....	....	5,316	.....	11,571
Dundas:																		
Matilda........	3,318	377	298	18,827	887	4,371	....	....	....	5,258	4,263	45	......	....	5,746	1,679	215	11,948
Mountain	500	52	248	12,680	765	....	....	....	....	765	.....	.....	.....	....	375	....	.....	375
Williamsburg ..	300	6	58	15,556	1,183	3	2,674	... ...	.....	3,860	.....	.....	.....	....	2,674	....	.....	2,674
Winchester.....	....	930	433	17,195	372	203	460	....	1,512	2,547	396	.....	10,700	1,334	4,651	....	2,466	19,547
Total.. 1893	4,118	1,365	1,037	64,258	3,207	4,577	3,134	....	1,512	12,430	4,659	45	10,700	1,334	13,446	1,679	2,681	34,544
1892	5,255	1,293	1,004	61,837	1,860	3,056	460	....	1,695	7,071	2,605	45	11,300	1,040	9,717	1,447	3,469	29,623
1891	11,854	1,261	601	67,461	3,532	3,893	460	....	2,036	9,921	5,228	466	11,900	550	11,155	900	2,928	33,127

*Due to sinking fund.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.										
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
STORMONT:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Cornwall	10,256	421	....	1,275	....	....	150	12,102	714	281	1,986	....	481	1,000	5,359	361	....	50
Finch	9,998	106	....	2,300	1,200	....	1,253	14,857	490	230	2,243	....	1	2,416	5,368	287	....	1,145
Osnabruck	13,964	451	37	....	1,300	....	1,531	17,283	625	315	1,225	....	307	2,722	8,581	....	....	340
Roxborough	9,394	257	....	900	....	....	47	10,598	494	142	1,371	....	49	1,847	5,785	....	....	....
Total. 1893	43,612	1,235	37	4,475	2,500	....	2,981	54,840	2,323	968	6,825	....	838	7,985	25,033	648	....	1,535
1892	44,163	1,555	54	2,478	....	....	2,299	50,549	1,885	1,007	7,815	....	1,000	8,395	21,122	487	....	1,136
1891	45,296	2,012	93	3,680	....	....	3.906	54,987	2,205	1,332	8,634	37	997	7,846	23,814	2,000	....	1,508
GLENGARRY:																		
Charlottenburg	13,853	402	....	78	....	....	6,228	20,561	1,287	118	7,865	....	65	3,032	7,979	....	....	....
Kenyon	8,601	324	1,756	1,069	....	....	3,859	15,609	877	164	2,925	....	49	1,981	4,683	....	1,756	....
Lancaster	8,482	383	....	....	....	....	1,180	10,045	712	275	1,480	....	33	2,544	4,376	....	....	....
Lochiel	9,828	365	6	....	....	....	156	10,355	633	243	1,215	....	41	2,130	5,498	....	151	....
Total 1893	40,764	1,474	1,762	1,147	....	....	11,423	56,570	3,509	800	13,485	....	188	9,687	22,536	....	1,907	....
1892	44,044	2,246	14,327	....	250	11,256	6,633	78,756	3,021	796	11,349	....	259	8,626	22,404	....	2,276	14,960
1891	47,410	1,868	22,336	....	....	....	3,526	75,140	2,523	759	7,185	....	466	7,400	21,079	420	3,139	21,160
PRESCOTT:																		
Alfred	6,234	148	....	31	....	....	1	6,414	472	175	1,142	....	32	867	2.732	397	....	118
Caledonia	4,383	122	....	34	....	....	71	4,610	410	67	632	....	....	929	2.126	30	....	225
Hawkesbury E.	7,933	281	....	....	....	....	782	8,996	418	126	591	....	....	1,658	4,918	....	....	....
Hawkesbury W.	8,588	678	....	....	....	....	1,008	10,274	412	325	358	....	4	1,119	5,744	....	....	856
Longueuil	2,371	33	....	108	....	....	....	2,512	199	15	124	....	....	520	1,478	....	....	....
Plantagenet N.	8,837	470	....	....	....	....	60	9,367	789	146	1,405	....	74	1,352	4,429	....	....	573
Plantagenet S.	7,071	176	....	1,100	....	....	301	8,651	549	184	2,189	....	56	1,315	3,946	229	....	....
Total 1893	45,417	1,908	....	1,273	....	....	2,226	50,824	3,249	1,038	6,441	....	166	7,760	25,418	656	...	1,772
1892	44,814	1,694	21	998	....	15,000	2,123	64,650	3,709	921	5,077	65	40	9.001	24,662	554	....	1,233
1891	41,865	1,474	....	348	1,200	1,411	2,039	48,337	2,798	1,066	4,035	1,391	135	8,693	22,088	1,464	....	1,535

TABLE X. FINANCIAL [illegible] TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
STORMONT:																		
Cornwall	650	60	461	11,403	699	4,537	....	....	....	5,236	2,596	1,868	....	302	....	625	2,019	7,410
Finch	1,800	177	12	14,109	748	679	....	250	....	1,677	340	....	705	1,360	....	500	623	3,528
Osnabruck	....	334	340	14,789	2,494	1,376	....	....	1,763	5,633	1,471	....	....	1,300	7,716	....	781	11,268
Roxborough	600	23	157	10,468	130	4,956	....	600	....	5,686	1,148	2,248	....	....	....	940	....	4,336
Total 1893	3,050	594	970	50,769	4,071	11,548	....	850	1,763	18,232	5,555	4,116	705	2,962	7,716	2,065	3,423	26,542
Total 1892	3,578	412	1,027	47,864	2,685	8,544	....	800	1,841	13,870	5,018	3,156	919	672	8,827	600	2,733	21,925
Total 1891	2,980	770	815	52,938	2,049	8,959	....	800	1,915	13,723	4,349	1,658	1,121	880	9,553	1,769	2,606	21,936
GLENGARRY:																		
Charlottenburg	....	39	123	20,508	53	4,066	....	....	44	4,163	335	....	....	....	11,256	78	258	11,927
Kenyon	....	7	*3,086	15,528	81	1,767	....	1,550	3,028	6,426	900	551	....	480	....	1,069	29	3,029
Lancaster	....	....	24	9,444	601	5,785	200	....	....	6,586	1,975	1,940	....	....	....	....	....	3,915
Lochiel	....	29	405	10,345	10	11,071	306	70	....	11,457	1,960	5,755	....	450	....	....	15	8,180
Total 1893	....	75	3,638	55,825	745	22,689	506	1,620	3,072	28,632	5,170	8,246	....	930	11,256	1,147	302	27,051
Total 1892	....	1,840	1,804	67,335	11,421	22,766	355	1,070	194	35,806	6,284	7,858	....	930	11,256	....	5,911	32,239
Total 1891	....	3,457	1,146	68,734	6,406	22,621	11,864	1,070	44	42,005	5,290	7,466	14,000	1,640	....	....	498	28,894
PRESCOTT:																		
Alfred	172	85	222	6,414	....	4,550	....	....	....	4,550	867	1,614	....	1,298	....	31	178	3,988
Caledonia	121	61	9	4,610	....	3,572	....	4,600	....	8,172	929	1,592	....	83	1,129	738	436	4,907
Hawkesbury E.	....	....	12	7,723	1,273	1,360	....	....	....	2,633	1,136	....	....	....	....	....	352	1,488
Hawkesbury W.	....	1,076	73	10,007	267	3,154	....	20,900	....	24,321	1,119	979	14,467	5,362	435	....	....	22,362
Longueuil	146	30	....	2,512	....	1,623	....	....	....	1,623	545	900	....	....	....	108	....	1,553
Plantagenet N.	....	318	119	9,205	162	6,373	....	1,850	....	8,385	1,352	3,051	....	1,537	3,939	....	831	10,710
Plantagenet S.	....	....	11	8,479	172	2,338	....	1,200	....	3,710	1,304	....	....	....	1,722	1,725	104	4,855
Total 1893	439	1,570	446	48,950	1,874	22,970	....	28,550	....	53,394	7,252	8,136	14,467	8,280	7,225	2,602	1,901	49,863
Total 1892	243	833	†16,458	62,796	1,854	21,909	....	28,650	....	52,413	6,652	6,931	15,000	8,955	7,790	1,739	1,600	48,667
Total 1891	633	936	1,618	46,392	1,945	21,831	....	28,650	....	52,426	7,307	8,416	....	9,615	8,364	930	2,110	36,742

* Including $2,920 deficit of late treasurer.

† Including $15,000 railway bonus by Hawkesbury W.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
RUSSELL:																		
Cambridge	7,007	286	.....	600	.....	....	316	8,209	434	378	1,049	.....	50	1,240	3,740	418	......	....
Clarence	10,207	275	....	500	.....	....	563	11,545	664	236	1,651	.....	35	1,631	4,692	....	......	438
Cumberland	8,393	269	.....	....	.....	....	2,089	10,751	499	98	3,493	62	26	1,768	3,365	....	....	100
Russell	8,622	200	.....	....	.....	....	4,478	13,300	745	146	1,481	.....	18	906	3,596	....	....	590
Total .. 1893	34,229	1,030	.....	1,100	...	....	7,446	43,805	2,342	858	7,674	62	129	5,545	15,393	418	......	1,128
1892	39,287	1,068	...	2,956	....	2,500	4,308	50,119	2,071	695	9,211	.....	420	5,883	16,334	2,023	......	1,640
1891	32,420	972	.....	3,346	600	....	5,511	42,849	3,226	1,307	5,690	18	255	6,043	14,009	533	......	1,604
CARLETON:																		
Fitzroy	8,300	72	.....	300	.....	....	380	9,052	522	148	1,804	.....	10	2,561	3,110	....	......	....
Gloucester	17,912	570	43	2,149	1,600	....	62	22,336	993	359	1,911	250	16	5,236	9,986	367	148	200
Goulbourn	7,928	80	155	....	.....	....	3,501	11,664	512	192	753	.....	......	2,718	4,746	....	....	....
*Gower North..	6,627	125	.....	....	.....	....	498	7,250	518	98	1,002	.....	9	1,779	3,051	22	.....	140
Huntley	5,568	59	.....	....	.....	....	1,764	7,391	705	102	746	.....	30	1,274	2,628	....	.....	70
March . ..	2,956	64	56	53	...	......	565	3,694	328	99	284	.....	13	716	1,591	128	.....	450
Marlborough ...	6,154	27	.....	......	.....	....	585	6,766	514	82	568	.....	45	1,321	2,390	....	......	....
Nepean	16,730	382	1,003	....	.....	....	1,278	19,393	1,468	412	2,356	.....	45	5,189	8,233	174	....	965
Osgoode........	14,201	896	....	321	.....	......	462	15,880	821	101	1,437	.....	......	4,474	6,747	473	321	500
Torbolton	2,908	.....	....	305	.....	......	....	3,213	246	57	213	.....	......	324	2,111	....	.....	106
Total .. 1893	89,284	2,275	1,257	3,128	1,600	....	9,095	106,639	6,627	1,650	11,074	250	168	25,592	44,593	1,164	469	2,431
1892	98,068	2,644	1,517	3,047	1,800	....	7,976	115,052	7,584	1,905	9,362	514	343	30,851	47,528	450	1,552	2,630
1891	92,951	2,491	1,332	2,532	1,060	2,500	3,945	106,811	7,229	1,893	8,433	2,594	254	25,074	44,773	759	1,697	2,114
RENFREW:																		
Admaston	4,300	28	.....	....	.....	....	307	4,635	361	241	336	.....	5	796	2,674	....	.....	....
Algona S	441	.....	.....	3	.....	....	5	449	118	24	58	.....	.....	....	249	....	.....	....
Alice, etc.......	2,518	.....	.....	....	.....	....	32	2,550	238	148	152	.....	42	810	1,156	....	.....	....
Bagot and B....	3,068	137	20	....	.....	....	2	3,227	253	52	445	.....	70	481	1,112	....	240	....
Bromley	4,095	13	....	....	.....	....	710	4,818	354	137	346	187	24	764	2,388	....	.....	....

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* This township passed a by-law on Dec. 1st, 1893, to issue $20,000 as a railway bonus.

AL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
RUSSELL:	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Cambridge	600	120	82	8,111	98	3,479	......	......	......	3,577	1,223	1,231	......	600	......	1,100	......	4,154
Clarence	1,646	220	83	11,296	249	8,614	......	6,800	100	15,763	1,590	3,663	......	1,471	......	1,677	......	8,401
Cumberland ...	......	56	8	9,475	1,276	6,951	......	70	......	8,297	1,668	3,217	......	700	......	......	1,485	7,070
Russell	......	260	203	7,945	5,355	6,386	......	8,500	......	20,241	864	1,428	......	2,160	1,587	......	......	6,039
Total .. 1893	2,246	656	376	36,827	6,978	25,430	......	15,370	100	47,878	5,345	9,539	......	4,931	1,587	2,777	1,485	25,664
1892	3,492	809	97	42,675	7,444	25,253	......	15,800	......	48,497	5,503	8,940	......	5,590	2,057	3,997	1,046	27,133
1891	4,372	895	592	38,544	4,305	24,561	......	9,400	......	38,266	5,352	11,558	......	6,226	560	4,501	151	28,348
CARLETON:																		
Fitzroy	......	......	199	8,354	698	6,474	......	6,845	......	14,017	2,957	3,110	......	......	......	308	......	6,375
Gloucester	2,365	306	199	22,336	......	20,127	1,310	3,650	35	25,122	4,710	9,516	......	4,100	2,550	1,379	750	23,005
Goulbourn	......	......	141	9,062	2,602	1,372	7,791	400	......	12,165	2,774	......	......	......	......	......	460	3,234
Gower North ...	......	17	94	6,730	520	2,472	......	4,500	......	7,492	1,751	......	......	140	......	......	36	1,927
Huntley	......	55	197	5,807	1,584	4,581	......	......	......	6,165	2,741	2,855	......	848	......	......	......	6,444
March	......	81	4	3,694	......	1,273	400	1,000	......	2,673	366	130	......	900	......	53	......	1,449
Marlborough ...	......	......	215	5,135	1,631	1,776	......	400	......	3,807	1,346	......	......	......	......	......	......	1,346
Nepean	......	388	151	19,381	12	20,060	9,500	3,055	70	32,697	4,831	8,677	......	6,375	......	......	......	19,883
Osgoode	......	433	55	15,362	518	181	3,287	3,000	148	7,134	500	......	......	......	7,500	*3,287	527	11,814
Torbolton	69	7	80	3,213	......	3,269	......	800	......	4,069	1,390	1,187	......	......	......	305	......	2,882
Total .. 1893	2,434	1,287	1,335	99,074	7,565	61,585	22,288	23,650	253	115,341	23,366	25,475	......	12,363	10,050	5,332	1,773	78,359
1892	973	1,517	869	106,078	8,974	59,178	21,819	23,270	171	113,412	26,270	23,132	......	12,544	10,700	4,606	1,454	78,706
1891	1,774	1,420	1,134	99,148	7,663	64,751	20,267	21,570	12	114,263	26,596	24,860	......	12,724	11,350	2,532	1,603	79,665
RENFREW:																		
Admaston	......	......	99	4,512	123	3,386	......	400	......	3,909	1,272	460	......	......	......	......	980	2,712
Algona South ..	......	......	......	449	......	998	......	900	......	1,898	288	270	......	......	......	3	17	578
Alice, etc.	......	......	......	2,546	4	992	......	......	......	996	626	......	......	......	......	......	2	628
Bagot and B....	......	106	108	2,867	360	1,516	1,110	350	......	3,336	520	39	......	1,750	......	......	......	2,309
Bromley	......	......	16	4,216	602	......	......	1,000	......	1,602	1,114	......	......	......	......	......	......	1,114

* Due to sinking fund.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.										
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
RENFREW.—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Brougham	703	53	246				106	1,108	199	25	22		4	136	294		25	246
Brudenell and L.	1,639	83					304	2,026	266	39	141			281	1,087		80	
Grattan	3,059	8					447	3,514	408	186	592		7	489	1,452			254
Griffith, etc.	912	23					181	1,116	144	4	97			158	605			
Hagarty, etc.	1,330	243	19	500		1,800	311	4,203	199	152	505			504	346	210	*1,240	
Head, etc.	583	163	2				175	923	222	19	4			101	467		47	
Horton	3,649	4					316	3,969	324	94	451			552	1,835			110
McNab	6,817	178	89		600		4,626	12,310	530	158	1,022			1,827	4,519			670
Pembroke	1,906						250	2,156	280	163	29			210	987			80
Petewawa	1,334	40					194	1,568	246	44	227			248	697			50
Radcliff & Rag'n	1,922	70					9	2,001	309	52	62			160	1,261			100
Rolph, B & Wylie	1,769	30					160	1,959	398	109	91			267	976			
Ross	6,186	241					1,651	8,078	335	127	959			1,142	3,506			386
Sebastopol	739			6			124	869	129	15	14		30	226	422			
Stafford	2,788						359	3,147	195	133	106			1,032	1,186			
Westmeath	8,355	50					221	8,626	241	42	514			1,938	5,150			337
Wilberforce, etc.	4,099	59			500		137	4,795	299	104	476		4	1,056	2,300			
Totals 1893	62,212	1,423	376	509	1,100	1,800	10,627	78,047	6,048	2,068	6,649	157	186	13,178	34,669	210	1,632	2,233
Totals 1892	67,607	1,801	5,043	571	2,540	2,000	10,534	90,096	6,110	2,163	6,756	70	247	14,106	38,189	360	576	7,047
Totals 1891	60,965	1,750	2,638	746	4,600		11,268	81,967	5,384	1,864	4,776	150	267	16,493	34,495		582	5,304
LANARK:																		
Bathurst	6,311	4	39				859	7,213	450	169	685		61	1,821	3,583			
Beckwith	5,413	57	330				825	6,625	472	93	1,067		20	1,337	2,700			
Burgess North	2,736	2					120	2,858	189	61	107			540	1,253			
Dalhousie, etc.	5,142	66					818	6,026	333	119	871	148	16	716	2,570			100
Darling	1,732	6	14	150			166	2,068	173	32	84		25	225	1,285			
Drummond	6,679	82		200			339	7,300	371	182	988		20	1,828	3,324	135		140
Elmsley North	2,657						110	2,767	282	22	467			760	1,151			
Lanark	5,775	20						5,795	358	59	514		17	1,080	2,812			

*Deposit of unexpended drainage funds.

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
RENFREW.—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Brougham		15	79	1,045	63	329			46	438	48	62					55	165
Brudenell and L.		18	112	2,024	2	1,969	160	2,250		4,381	433	996		300				1,729
Grattan		15	23	3,426	88	1,366		3,250		4,704	820	16						836
Griffith, etc.				1,008	108	631				739	178	178					73	429
Hagarty, etc.	519	25	489	4,189	14	1,350	3,240	2,500		7,104	335	650	2,000	200	1,800	536		5,521
Head, etc.		36		896	27	463	92	1,650		2,232	98	323		600				1,021
Horton	250	62	147	3,825	144	1,303		800		2,247	1,012			880				1,892
McNab		173	78	8,977	3,333	1,490		500		5,323	1,029			3,020			339	4,388
Pembroke		24		1,773	383	294		1,600		2,277	225	184		320			85	814
Petewawa		24		1,536	32					32	102			350				452
Radcliffe & Rag'n		13	41	1,998	3	2,000				2,003	287	1,217		100			467	2,071
Rolph, B & Wylie				1,841	118	1,601		50		1,769	187	1,122					75	1,384
Ross		153	83	6,691	1,387			1,000	2,150	4,537				2,150				2,150
Sebastopol			33	869		864			14	878	226	422				6		654
Stafford	52	3		2,707	440	463				903	106	389					345	840
Westmeath		62	134	8,418	208				689	897				689				689
Wilberforce, etc.			86	4,325	470	1,565				2,035	1,114	454		500			183	2,251
Total 1893	821	729	1,528	70,138	7,909	22,580	4,602	16,250	2,899	54,240	10,020	6,782	2,000	10,859	1,800	545	2,621	34,627
Total 1892	846	950	3,189	80,609	9,487	20,691	3,216	16,270	3,562	53,[illegible]26	8,368	5,621	2,000	11,992		824	1,923	30,728
Total 1891	409	905	1,827	72,456	9,511	20,509	5,370	14,900	4,928	55,218	7,891	5,432	5,000	11,499		1,096	1,532	32,450
LANARK:																		
Bathurst			50	6,769	444	611	780	600		2,435	317							317
Beckwith			4	5,693	932	855	3,600	1,000		6,387	196							196
Burgess North			25	2,175	683	275		600		1,558	541	141					10	692
Dalhousie, etc.		15	50	4,938	1,038	262		5,900		7,250	242			200			10	452
Darling			12	1,836	232	748	200	62		1,242	86	305				150	75	616
Drummond	200	50	28	7,266	34	1,158				1,192	251				840			1,091
Elmsley North			11	2,693	74	1,106		400		1,580	128	814						942
Lanark	299		188	5,277	518	369		300		1,187	213						300	513

TABLE X. FINANCIAL STATEMENT–TOWNSHIP MUNICIPALITIES.–*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
LANARK.—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Lavant	1,356	33	......	170	.....	....	10	1,569	275	48	113	....	46	164	794	....	.....	....
Montague	6,302	10	......	....	...	....	141	6,453	485	104	246	......	6	266	5,113	45	.....	100
Pakenham	6,242	196	......	....	230	....	1,953	8,621	472	109	996	23	112	1,231	3,392	....	.....	200
Ramsay	8,974	142	411	......	.....	....	2,027	11,554	604	170	1,328	.....	142	1,797	4,640	333	65	....
Sherbrooke S ..	1,521	47	200	....	.....	....	271	2,039	276	66	163	......	29	292	911	....	200	....
Total.. 1893	60,840	665	994	520	230	....	7,639	70,888	4,740	1,234	7,629	171	494	12,007	33,478	513	265	540
1892	60,959	689	761	399	.....	....	4,900	67,708	4,767	1,455	7,221	......	421	12,985	30,073	1,521	......	780
1891	58,162	589	727	250	.....	....	5,611	65,339	4,747	1,263	7,331	......	397	12,818	30,507	1,435	...	945
VICTORIA :																		
Bexley	3,360	73	88	3,000	.....	....	480	7,001	394	792	171	....	64	499	1,640	....	75	200
Carden	1,341	......	25	150	.....	....	186	1,702	254	60	193	......	65	348	431	....	.....	....
Dalton	914	......	......	....	.....	....	497	1,411	160	36	223	......	.....	180	475	....	.....	....
Eldon	8,617	261	2,220	....	.....	....	42	11,140	607	114	1,428	......	296	500	3,548	20	.....	3,074
Emily	11,643	......	......	2,100	.....	....	......	13,743	740	106	1,738	.....	142	4,274	4,506	....	.....	....
Fenelon	7,629	133	12	105	.....	....	44	7,923	503	103	612	......	237	3,248	2,786	....	.....	115
Laxton, etc.....	2,960	46	100	....	.....	....	66	3,172	355	98	55	40	.....	480	1,147	....	.....	....
Mariposa	19,125	8	136	....	.....	....	4,536	23,805	1,021	281	2,135	.....	708	5,103	8,363	1,802	.....	978
Ops	15,787	....	18,746	....	.....	100	5,686	40,319	800	198	3,449	.....	171	5,146	3,663	100	.. ..	20,056
Somerville......	6,675	191	1,583	....	.....	....	296	8,745	474	184	645	......	49	907	1,995	....	3,030	100
Verulam	9,205	......	......	....	1,200	.. ....	1,094	11,499	535	262	1,532	......	100	2,502	4,308	....	.. ...	504
Total.. 1893	87,256	712	22,910	5,355	1,200	100	12,927	130,460	5,843	2,234	12,181	40	1,832	23,187	32,862	1,922	3,105	25,027
1892	107,680	775	3,348	3,978	1,700	4,200	6,474	128,155	5,545	1,888	11,234	......	1,853	37,336	37,842	984	6,951	3,307
1891	87,895	1,037	3,782	4,599	3,500	100	7,023	107,936	5,822	1,653	13,800	.....	1,822	24,361	37,383	100	4,061	2,527
PETERBOROUGH :																		
Asphodel	7,666	16	56	100	......	....	1,235	9,073	467	241	2,072	......	34	1,741	3,108	....	151	442
Belmont, etc ...	5,422	57	......	400	......	....	433	6,312	499	106	688	.....	70	905	3,536	....	......	81
Burleigh, etc....	3,782	45	200	226	......	....	220	4,478	563	97	423	......	546	403	1,825	....	200	75
Douro	6,764	13	......	150	......	....	3,674	10,601	383	89	1,129	......	19	2,387	2,909	....	.....	508
Dummer	5,428	16	30	....	......	....	805	5,779	406	80	725	......	158	1,607	2,356	....	......	....

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
LANARK.—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Lavant	....	....	7	1,447	122	237	....	....	....	359	103	118	....	....	....	170	....	391
Montague	....	42	7	6,414	39	3,641	....	500	....	4,180	1,452	698	....	600	....	....	....	2,750
Pakenham	....	235	30	6,800	1,821	1,654	....	1,000	....	4,475	215	710	....	4,830	....	....	155	5,910
Ramsay	....	....	180	9,259	2,295	1,175	7,900	800	....	12,170	260	....	....	....	....	....	344	604
Sherbrooke S.	....	....	31	1,968	71	1,024	....	2,900	....	3,995	114	....	....	....	....	....	18	132
Total.. 1893	499	342	623	62,535	8,353	13,115	12,480	14,062	....	48,010	4,118	2,786	....	5,630	840	320	912	14,606
Total.. 1892	100	386	495	60,205	7,503	13,508	13,260	14,262	....	48,533	2,882	3,539	....	5,800	980	299	1,104	14,604
Total.. 1891	250	437	331	60,461	4,878	12,662	13,084	14,062	800	45,486	2,724	2,034	....	6,325	1,235	....	904	13,222
VICTORIA:																		
Bexley	2,000	517	103	6,455	546	4,263	200	5,500	148	10,657	500	947	7,000	1,100	575	1,000	....	11,122
Carden	150	6	145	1,652	50	1,132	....	....	....	1,182	355	536	....	....	....	....	80	971
Dalton	....	....	40	1,114	297	267	....	....	....	564	226	126	....	....	....	....	114	466
Eldon	118	1,225	87	11,017	123	4,600	2,169	....	....	6,892	2,741	350	17,000	1,485	....	1,532	111	23,219
Emily	1,938	56	73	13,573	170	....	....	....	....	170	....		....	....	....	307	....	307
Fenelon	90	6	223	7,923	....	6,490	....	....	....	6,490	3,248	2,093		....	....	105	259	5,705
Laxton, etc.	....	250	566	2,991	181	....	3,269	100	....	3,550	475	997	5,000	....	....	....	....	6,472
Mariposa	....	424	110	20,925	2,880	11,416	....	4,350	....	18,646	7,971	....	....	2,690	4,982	....	....	15,643
Ops	....	1,123	242	34,948	5,371	1,543	....	1,000	6,619	14,533	1,342	659	....	2,259	6,619	....	....	10,879
Somerville	....	1,118	187	8,689	56	6,414	11,056	4,200	170	21,896	949	2,670	20,000	221	....	....	222	24,062
Verulam	....	52	254	10,049	1,450	6,029	....	240	485	8,204	2,502	1,367	530	1,200	....	....	215	5,814
Total.. 1893	4,296	4,777	2,030	119,336	11,124	42,154	16,694	15,390	7,422	92,784	20,309	9,745	49,530	8,955	12,176	2,944	1,001	104,660
Total.. 1892	2,749	4,711	1,510	115,910	12,245	38,761	34,516	15,732	8,289	109,543	12,309	8,611	53,034	9,038	32,316	1,878	785	117,971
Total.. 1891	5,007	4,760	1,293	102,589	5,347	51,818	28,855	15,794	9,002	110,816	20,853	10,800	53,514	8,711	29,570	649	870	124,967
PETERBOROUGH:																		
Asphodel	100	306	143	8,805	268	530	1,279	1,700	....	3,777	645	....	1,241	3,537	....	....	54	5,477
Belmont, etc	....	137	233	6,255	57	2,312	....	400	....	2,769	988	343	....	2,203	....	410	101	4,045
Burleigh, etc	149	30	162	4,473	....	2,207	....	450	....	2,657	406	1,070	....	355	....	1,426	....	3,257
Douro	150	225	83	7,882	2,719	541	....	500	....	3,760	2,388	....	....	1,591	....	....	254	4,233
Dummer	....	....	192	5,524	255	770	....	....	33	1,058	....	27	....	....	....	....	70	97

TABLE X. FINANCIAL STATEMENT-TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
PETERBORO'.- *Con.*																		
Ennismore	3,255	.....	....	....	......	.. ....	67	3,322	239	554	96	39	65	1,010	1,290	....	......	....
Galway, etc	1,427	.....	......	....	....	....	210	1,637	187	81	141	......	33	238	917	....	......	....
Harvey	2,989	.....	.....	14	550	....	253	3,806	321	29	374	......	56	582	2,356	.. ... .	....	....
Monaghan N...	2,609	5	.....	1,203	... .	....	398	4,215	359	62	559	20	24	1,436	1,629	....	....	29
Otonabee	14,198	60	65	....	.....	....	4,671	18,994	489	101	2,359	....	435	5,242	5,770	....	....	96
Smith	10,355	166	....	.. ....	.....	....	2,797	13,318	478	221	1,377	....	307	4,046	3,801	....	......	....
Total.. 1893	63,895	378	351	2,093	550	....	14,263	81,530	4,391	1,661	9,943	59	1,747	19,597	29,497	....	351	1,231
Total.. 1892	72,192	658	143	1,949	900	....	9,446	85,288	4,614	1,354	9,086	179	1,252	19,683	30.808	....	146	1,064
Total.. 1891	65,622	596	12	3,460	2,350	....	7,215	79,255	4,726	1,196	10,766	49	922	18,645	28,514	....	207	827
HALIBURTON :																		
Anson, etc	803	27	... .	5	400	....	89	1,324	113	29	107	.. ...	......	144	850	....	.... .	43
Cardiff	1,011	.....	....	....	.....	....	59	1,070	157	46	57	......	75	116	552	....	.....	....
Dysart	3,483	73	....	1,000	.....	....	260	4,816	335	178	1,831	......	67	172	1,331	....	.....	80
Glamorgan	1,066	.....	... .	....	.....	....	158	1,224	108	121	132	......	15	358	454	....	.. .	....
Lutterworth....	1,461	....	.....	100	....	....	143	1,704	202	29	283	......	......	535	531	....	.....	....
Minden	3,599	50	.....	23	.....	....	203	3,875	220	62	592	....	13	1,431	1,422	......	......	75
Monmouth	1,024	....	.....	....	...	....	71	1,095	133	50	38	......	84	141	645	....	......	....
Snowdon	3,254	50	.....	....	.....	....	111	3,415	299	18	486	......	77	1,477	687	....	......	69
Stanhope, etc...	1,324	24	.....	....	.....	....	306	1,654	136	110	126	......	16	293	764	....	......	....
Total.. 1893	17,025	224	... .	1,128	400	....	1,400	20,177	1,703	643	3,652	......	347	4,667	7,236	....	......	267
Total.. 1892	22,004	309	31	550	400	....	5,740	29,034	2,093	597	1,995	40	285	11,779	8,851	....	10	270
Total.. 1891	23,419	223	12	960	250	....	2,042	26,906	1,974	737	1,972	......	245	7,949	7,313	....	20	240
HASTINGS :																		
Bangor, etc.....	1,451	29	......	....	......	....	409	1,889	148	45	269	......	......	238	1,130	....	....	....
Carlow........	846	.....	......	....	650	....	482	1,978	232	67	233	.....	8	166	997	....	......	107
Dungannon	1,732	61	.....	....	......	....	421	2,214	252	54	239	..... .	. .	310	1,119	....	......	95
Elzevir, etc.....	3,981	64	....	....	....	....	400	4,445	414	32	829	......	129	1,740	1,649	....	......	....
Faraday	1,964	423	......	....	......	....	335	2,722	186	57	346	. ..	... ..	231	1,582	....	....	45
Hungerford	10,641	264	......	37	......	....	314	11,256	1,080	480	1,220	......	51	3,934	3,847	....	...	160

Municipalities.	Disbursements.—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellanecus.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
PETERBORO'.—*Con.*																		
Ennismore	....	....	....	3,293	29	2,991	.....	3,400	.....	6,420	1,014	768	......	....	....	....	200	1,982
Galway, etc	....	....	30	1,627	10	2,132	.....	....	29	2,171	228	856	.. .	160	....	....	10	1,254
Harvey..........	....	....	88	3,806	......	2,561	.....	50	62	2,673	582	463	......	550	....	14	246	1,855
Monaghan N....	....	25	72	4,215	......	1,558	.....	3,400	.....	4,958	1,436	27	.. .	....	256	1,203	45	2,967
Otonabee	....	33	105	14,630	4,364	4,296	.....	3,600	.....	12,260	5,240	164	......	458	....	....	371	6,233
Smith	....	....	....	10,230	3,088	3,999	.....	....	..	7,087	4,046	......	......	....	....	....	... ..	4,046
Total.. 1893	399	756	1,108	70,740	10,790	23,897	1,279	13,500	124	49,590	16,973	3,718	1,241	8,854	256	3,053	1,351	35,446
1892	2,685	775	1,349	72,995	12,293	25,627	1,128	12,065	96	51,209	16,414	4,504	1,415	9,332	285	1,349	1,451	34,750
1891	2,546	712	1,284	70,394	8,861	26,588	1,082	9,115	156	45,802	15,686	4,441	1,580	9,304	312	2,109	1,238	34,670
HALIBURTON :																		
Anson, etc	....	31	7	1,324	......	691	.....	....	74	765	......	415	....	801	....	5	63	1,284
Cardiff	....	....	60	1,063	7	1,673	.....	....	.....	1,680	231	696	.....	....	....	....	......	927
Dysart	200	46	107	4,347	469	6,945	.....	....	.....	7,414	3,830	2,051	. ...	320	.... ..	1,000	89	7,290
Glamorgan	....	....	3	1,191	33	1,484	.....	....	.....	1,517	536	443	.....	....	....	....	.....	979
Lutterworth....	50	4	14	1,648	56	1,297	....	....	55	1,408	636	461	. ...	....	... ..	100	84	1,281
Minden	....	19	41	3,875	.....	3,925	.....	75	.....	4,000	1,886	1,126		207	....	23	317	3,559
Monmouth	....	....	3	1,094	1	392	.....	300	.....	693	1,133	449	.....	... .	....	... .	192	1,774
Snowdon	....	46	....	3,159	256	3,727	.....	....	869	4,852	1,600	1,100	.....	657	....	....	220	3,577
Stanhope, etc...	....	33	4	1,482	172	960	.....	....	114	1,246	150	460	......	100	....	374	58	1,142
Total.. 1893	250	179	239	19,183	994	21,094	.....	375	1,112	23,575	10,002	7,201	......	2,085	.... ..	1,502	1,023	21,813
1892	1,360	225	642	28,147	887	15,942	......	73	1,053	17,955	6,850	5,078	.....	1,952	.....	626	1,488	15,994
1891	778	266	630	22,124	4,782	17,712	20	....	1,181	23,695	10,313	6,807	......	1,822	....	1,460	727	21,129
HASTINGS :																		
Bangor, etc.....	....	....	7	1,837	52	1,769	.....	....	.....	1,821	295	1,021	......	....	....	....	300	1,616
Carlow	....	38	54	1,902	76	1,538	.....	50	1,444	3,108	211	705	......	1,129	....	....	412	2,457
Dungannon.....	....	71	2	2,142	72	1,588	.....	....	1,051	2,711	312	1,071	......	1,021	....	.. ....	34	2,438
Elzevir, etc.....	....	....	67	4,360	85	2,709	.....	800	.....	3,594	117	1,410	......	....	....	....	......	1,527
Faraday........	....	27	120	2,594	128	1,691	.....	....	405	2,224	233	1,159	......	405	....	383	30	2,210
Hungerford	70	414	....	11,256	.....	7,500	......	13,500	.....	21,000	4,100	2,976	......	2,814	....	37	......	9,927

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.										
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
HASTINGS.—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Huntingdon....	7,574	37	......	....	....	....	513	8,124	517	97	243	......	116	3,929	2,842	....	......	120
Limerick	1,037	283	108	....	....	....	814	2,242	232	44	583	......	....	178	662	....	......	145
Madoc	13,210	63	12	2,738	....	....	685	16,708	533	192	608	......	148	4,048	3,506	....	......	97
Marmora & Lake	7,039	211	......	....	....	....	360	7,610	375	164	1,406	......	173	1,995	2,827	....	......	148
Mayo	1,073	......	......	....	....	....	321	1,394	170	89	258	......	......	153	531	....	....	......
*Monteagle and Herschel	2,217	36	......	....	....	....	350	2,603	261	57	650	......	35	250	1,286	....	......	60
Rawdon	14,337	136	71	....	....	....	346	14,890	653	452	709	......	293	5,279	6,023	....	......	......
Sidney	19,999	196	......	636	....	....	733	21,564	789	289	575	7	1,037	10,694	7,263	....	......	584
Thurlow	21,526	157	......	....	....	....	753	22,436	731	419	788	....	464	11,585	5,911	....	....	2,158
Tudor & Cashel.	2,661	111	......	....	....	....	416	3,188	276	112	528	....	5	320	1,663	....	......	90
Tyendinaga	16,209	205	......	....	....	......	1,945	18,359	948	379	1,180	....	232	7,289	6,525	....	......	300
Wollaston	1,399	......	......	....	....	....	336	1,735	103	25	330	.....	3	226	959	....	......	35
Total.... 1893	128,896	2,276	191	3,411	650	....	9,933	145,357	7,900	3,054	11,194	7	2,694	52,065	50,322	....	....	4,144
Total.... 1892	130,112	1,989	126	3,408	750	....	11,448	147,833	7,978	2,670	10,607	131	2,800	56,612	50,737	....	...	3,036
Total.... 1891	139,729	1,806	9,254	5,631	2,900	....	11,223	170,543	8,550	3,803	9,765	......	2,632	53,547	55,007	625	1,403	13,883
MUSKOKA:																		
Brunel	1,717	....	125	....	....	....	253	2,095	261	74	455	......	17	....	901	....	155	......
Cardwell	1,034	......	......	....	....	....	219	1,253	161	43	138	......	10	....	535	......	25	....
Chaffey	2,563	30	......	1,250	.....	......	221	4,064	403	196	375	......	25	....	1,449	....	......	120
Draper	2,210	31	.....	....	....	....	966	3,207	250	36	493	......	......	....	1,165	....	......	......
McLean&Ridout	1,195	59	......	300	....	....	465	2,019	266	88	179	451	15	......	559	....	....	118
Macaulay	2,793	20	....	....	....	....	479	3,292	347	120	565	......	......	....	1,073	....	.....	....
Medora & Wood	1,841	81	......	....	....	......	580	2,502	284	166	363	..	10	....	1,592	....	.....	....
Monck	1,754	41	......	....	....	....	222	2,017	327	87	279	......	......	....	1,147	......	....	......
Morrison	1,445	85	10	....	....	....	1,001	2,541	191	50	516	....	2	....	1,205	......	......	....
Muskoka	1,847	....	......	....	....	....	723	2,570	272	55	494	......	16	....	887	....	35	128
Oakley	1,129	......	......	....	....	.. ....	250	1,879	176	......	319	.....	17	....	884	....	....	......

*Estimated. No returns for 1892 and 1893 from treasurer nor auditors.

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
HASTINGS—*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Huntingdon	....	15	32	7,911	213	4,522	....	500	....	5,235	2,274	1,077	....	121	....	....	....	3,472
Limerick	....	10	4	1,858	384	2,057	....	....	....	2,441	....	616	....	....	....	....	229	845
Madoc	4,944	2,367	65	16,708	....	8,301	....	650	5,993	14,944	4,362	558	37,200	....	2,008	848	1,299	46,275
Marmora & Lake	....	159	309	7,556	54	4,867	....	1,900	....	6,821	2,197	882	....	3,043	....	....	342	6,464
Mayo	....	....	78	1,279	115	1,557	....	1,228	....	2,900	143	477	....	....	....	....	202	822
Monteagle and Herschel	....	4	....	2,603	....	1,650	....	....	....	1,650	....	469	....	....	....	....	....	469
Rawdon	283	195	....	13,887	1,003	8,130	....	1,200	....	10,333	6,018	....	....	....	....	1,590	80	7,688
Sidney	....	29	297	21,564	....	12,145	....	1,000	....	13,145	10,569	....	....	....	....	636	....	11,205
Thurlow	....	306	74	22,436	....	12,836	....	2,000	....	14,836	8,727	2,925	....	....	3,773	....	....	15,425
Tudor & Cashel.	....	31	....	3,025	163	2,043	....	....	....	2,206	314	1,255	....	425	....	....	60	2,054
Tyendinaga	....	146	129	17,128	1,231	7,507	....	....	26	8,764	4,870	....	....	100	....	....	575	5,545
Wollaston	....	5	2	1,688	47	1,859	....	3,278	....	5,184	241	1,037	....	35	....	....	305	1,618
Total.. 1893	5,297	3,817	1,240	141,734	3,623	84,269	....	26,106	8,919	122,917	44,983	17,638	37,200	9,093	5,781	3,494	3,868	122,057
Total.. 1892	3,986	3,884	2,013	144,454	3,379	80,093	105	36,098	8,468	128,143	42,930	15,773	37,200	9,749	8,620	5,366	2,776	122,414
Total.. 1891	11,165	4,100	1,495	165,975	4,568	80,557	105	16,453	8,078	109,761	46,911	14,412	37,200	10,335	10,321	5,831	1,954	126,964
MUSKOKA:																		
Brunel	....	....	141	2,004	91	2,980	30	1,777	....	4,878	....	986	....	....	....	....	....	986
Cardwell	....	17	91	1,020	233	700	125	....	....	1,058	....	440	....	250	....	....	240	930
Chaffey	1,087	136	175	3,966	98	3,160	....	....	....	3,258	....	....	....	558	....	2,133	....	2,691
Draper ..	200	20	12	2,176	1,031	861	....	....	17	1,909	....	506	....	....	....	....	....	506
McLean & Ridout	....	10	108	1,784	235	....	....	1,600	....	1,835	....	....	....	....	450	300	....	750
Macaulay	....	....	61	2,171	1,121	1,071	....	1,950	....	4,142	....	874	....	....	....	....	102	976
Medora & Wood	....	....	20	2,435	67	2,934	....	....	....	3,001	....	2,299	....	....	....	....	609	2,908
Monck	....	....	64	1,904	113	....	....	....	....	113	....	96	....	210	....	....	....	306
Morrison	....	....	4	1,968	573	1,149	....	....	....	1,722	....	916	....	....	....	....	....	916
Muskoka	....	33	....	1,920	650	709	315	....	....	1,674	....	250	....	350	....	....	50	650
Oakley	100	16	23	1,035	344	468	....	400	....	1,212	....	....	....	150	....	....	....	150

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
MUSKOKA—*Con.*																		
Ryde	1,467	7	....	....	....	....	71	1,545	163	36	323	....	7	....	899	....	....	50
Stephenson	2,742	52	10	....	....	....	632	3,436	303	99	767	....	....	....	1,408	....	205	....
Stisted	1,636	10	472	500	600	....	340	3,558	312	133	460	....	24	....	1,384	....	283	250
Watt	1,992	4	....	....	....	....	370	2,366	205	32	245	....	3	....	1,498	....	....	....
Total.. 1893	27,365	420	617	2,050	600	....	6,792	37,844	3,921	1,210	5,971	451	146	....	16,091	....	703	661
Total.. 1892	27,861	347	396	1,350	800	500	6,651	37,905	3,860	1,272	5,140	773	138	....	15,869	....	248	1,174
Total.. 1891	24,992	565	265	3,625	250	....	3,950	33,647	3,973	1,019	4,970	....	248	....	13,452	....	358	907
PARRY SOUND:																		
Armour	2,181	16	....	....	....	....	813	3,010	215	52	198	....	15	....	1,435	....	....	75
Chapman	1,406	45	....	....	....	....	391	1,842	245	86	16	....	....	....	615	....	....	100
Foley	1,071	27	....	250	....	....	581	1,929	216	58	202	13	22	....	689	....	....	....
Hagerman	1,014	30	....	....	....	....	322	1,366	153	65	20	....	....	....	589	....	....	....
Himsworth N.	1,085	101	129	....	....	....	376	1,691	171	58	263	....	....	....	700	....	125	....
Himsworth S.	2,219	159	....	....	1,300	....	66	3,744	304	85	179	....	15	....	2,675	....	....	113
Humphrey	1,286	90	....	....	....	....	685	2,061	239	35	388	47	....	....	916	....	....	....
Joly	653	....	....	100	....	....	76	829	152	34	28	....	....	....	512	....	....	....
McDougall	1,032	2	....	....	....	....	309	1,343	208	67	179	....	....	....	575	....	....	....
McKellar	1,682	26	....	....	....	....	323	2,031	200	70	198	....	25	....	871	....	....	....
McMurrich	1,640	29	1	....	....	....	459	2,129	269	54	157	....	....	....	1,061	....	....	....
Machar	1,910	....	....	....	1,700	....	145	3,755	136	46	45	....	....	....	3,155	....	....	....
Nipissing	978	72	....	5	....	....	....	1,055	211	44	125	....	....	....	675	....	....	....
Perry	2,448	99	....	....	....	....	313	2,860	299	104	362	....	37	....	1,496	....	....	....
Ryerson	2.051	4	....	....	500	....	157	2,712	223	68	140	....	....	....	1,851	....	....	74
Strong	1,840	....	....	....	....	....	423	2,263	259	57	230	....	....	....	1,230	....	....	152
Total.. 1893	24,496	700	180	355	3,500	....	5,439	34,620	3,500	988	2,730	60	114	....	19,045	....	125	514
Total.. 1892	24,528	927	98	1,060	....	....	4,470	31,078	3,547	1,179	2,862	343	161	....	14,544	....	70	782
Total.. 1891	21,483	100	8	916	1,800	....	3,848	28,033	3,586	1,096	2,911	....	159	....	14,172	....	62	269

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
MUSKOKA—*Con.*																		
Ryde	......	12	23	1,513	32	1,598	......	......	......	1,630	......	825	......	150	......	......	100	1,075
Stephenson	......	54	15	2,851	585	......	494	600	10	1,689	......	75	......	900	......	......	......	975
Stisted	600	36	28	3,510	48	1,204	......	213	......	1,465	......	100	......	600	......	......	......	700
Watt	......	30	120	2,133	233	1,020	......	1,800	......	3,053	......	616	......	500	......	......	......	1,116
Total.. 1893	1,987	364	885	32,390	5,454	17,854	964	8,340	27	32,639	......	7,983	......	3,668	450	2,433	1,101	15,635
1892	2,546	449	1,330	32,799	5,106	15,366	856	7,715	......	29,043	......	7,623	......	3,684	500	2,200	626	14,633
1891	2,500	490	671	28,588	5,059	14,792	984	5,313	221	26,369	......	7,418	......	4,058	......	3,374	794	15,644
PARRY SOUND:																		
Armour	......	25	20	2,035	975	2,427	29	......	......	3,431	......	1,689	......	346	......	......	93	2,128
Chapman	......	14	15	1,091	751	964	......	......	......	1,715	......	732	......	100	......	......	140	972
Foley	250	10	10	1,470	459	516	......	155	......	1,130	......	570	......	......	......	......	74	644
Hagerman	100	8	21	956	410	630	......	......	......	1,040	......	491	......	......	......	......	67	558
Himsworth N.	......	......	14	1,331	360	53	......	1,000	......	1,413	......	......	......	......	......	......	......	......
Himsworth S.	......	102	40	3,513	231	2,760	......	......	......	2,991	......	1,255	......	2,880	......	......	246	4,381
Humphrey	......	......	4	1,629	432	748	......	1,257	28	2,465	......	546	......	......	......	......	......	546
Joly	......	......	......	726	103	1,313	......	......	......	1,416	......	364	......	......	......	105	140	609
McDougall	......	......	186	1,215	128	1,288	......	50	......	1,466	......	150	......	......	......	......	......	150
McKellar	200	43	99	1,706	325	1,835	......	......	......	2,160	......	668	......	595	......	......	......	1,263
McMurrich	......	......	22	1,563	566	1,894	......	......	......	2,460	......	883	......	......	......	......	141	1,024
Machar	100	5	10	3,497	258	1,572	......	3,685	......	5,515	......	568	......	1,700	......	......	134	2,402
Nipissing	......	......	......	1,055	......	1,047	......	......	......	1,047	......	......	......	......	......	5	......	5
Perry	......	......	163	2,461	399	2,511	......	......	......	2,910	......	1,616	......	......	......	......	123	1,739
Ryerson	50	64	21	2,491	221	2,468	......	......	......	2,689	......	1,128	......	807	......	......	150	2,085
Strong	......	52	61	2,041	222	1,700	46	......	6	1,974	......	......	......	706	......	......	......	706
Total.. 1893	700	323	686	28,780	5,840	23,726	75	6,147	34	35,822	......	10,660	......	7,134	......	110	1,308	19,212
1892	1,343	342	999	26,122	4,956	20,114	75	2,029	11	27,185	......	9,944	......	4,148	......	467	620	15,179
1891	1,107	231	819	24,412	3,621	19,983	91	1,712	......	25,407	......	9,267	......	4,881	......	695	675	15,518

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy	Payments on account of schools and education.	Drainage work.	Sinking fund and other investments.	Debentures redeemed.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
NIPISSING :																		
Bonfield	1,689	210					82	1,981	346	144	25				1,239			
Calvin	921						27	948	145	96	41		13		572			
Cameron	321	25					69	415	116	17					246			
Ferris	1,038			200			360	1,598	275	120					528			215
McKim	2,595	1		250			884	3,730	194	15	307		6		1,057			
Mattawan	219			120			310	649	110	20	49				220		250	
Papineau	673						187	860	227	23	61				283			
Springer	2,291	487		400			167	3,345	298	103	784		6		1,564			
Widdifield	678							678	247	42	165				165			
Total.. 1893	10,425	723		970			2,086	14,204	1,958	580	1,432		25		5,874		250	215
Total.. 1892	15,042	2,477	17	5,407		800	1,114	24,857	8,635	2,119	3,066		166		7,296			366
Total.. 1891	12,915	1,950	190	2,497		2,816	1,168	21,536	2,265	696	4,396	2,816	79		5,259			797
ALGOMA, ETC :																		
Alberton	419	104		652			137	1,312	166	149					530			
Assiginack	2,476	74		150			519	3,219	348	98	67		65		1,849			250
Balfour	885	63		300			16	1,264	215	23	199				285	126		
Billings	1,000	21					514	1,535	198	49	76				730			
Burpee	710			100			3	813	87	45	70		17		367			
Carnarvon	1,153			28	700		32	1,913	154	66	25				1,410			
Cockburn Island	603	20					879	1,502	156	49	112				475			
Gordon	1,916						316	2,232	286	171	194		8		879			
Hallam	1,111	6						1,117	177	100	64				700			
Hilton	1,574	38					208	1,820	160	104	122				440			
Howland	3,045	37		300			568	3,950	311	265	405		35		2,156			295
Jocelyn	1,054				600		270	1,924	173	118	7				1,370		28	
Johnston, etc.	1,821			1,250			41	3,112	192	57	44				1,363			
Keewatin	4,291	700		400				5,391	511	198	1,476		117		1,850			220
Laird	615			150				765	98	22	44				553			
Macdonald, etc.	1,264	18					94	1,376	82	80	115				866			
Neebing	3,881			1,600			7,636	12,617	608	1,458	7,728		65		527			

TABLE X. FINANCIAL STATEMENT–TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
NIPISSING:																		
Bonfield	...	...	16	1,770	211	1,378	...	...	...	1,589	...	916	...	...	...	...	115	1,031
Calvin	...	...	6	873	75	1,184	...	...	...	1,259	...	945	...	...	...	...	36	981
Cameron	...	...	...	379	36	24	...	5	...	65	...	52	...	...	...	...	...	52
Ferris	...	69	20	1,227	371	3,565	...	...	...	3,936	...	345	...	...	685	200	...	1,230
McKim	250	5	531	2,365	1,365	294	...	200	...	1,859	...	1,036	...	*	*	...	...	1,036
Mattawan	...	...	...	649	...	340	250	...	...	590	...	63	...	...	...	120	86	269
Papineau	...	...	...	594	266	113	...	...	...	379	...	150	...	...	...	...	128	278
Springer	400	58	...	3,213	132	2,832	...	...	...	2,964	...	481	...	...	...	600	208	1,289
Widdifield	7	...	...	626	52	742	...	...	...	794	...	250	...	...	...	...	...	250
Total 1893	657	132	573	11,696	2,508	10,472	250	205	...	13,435	...	4,238	...	...	685	920	573	6,416
Total 1892	4,806	523	1,419	23,396	1,461	12,302	...	4,021	18	17,802	...	5,124	...	1,310	3,367	2,137	1,447	13,385
Total 1891	3,428	456	750	20,942	594	11,196	...	3,281	...	15,071	...	4,552	...	1,548	2,695	1,506	1,056	11,357
ALGOMA, ETC.:																		
Alberton	400	10	20	1,275	37	656	...	610	...	1,303	...	129	...	...	...	252	36	417
Assiginack	150	52	123	3,002	217	2,111	...	3,282	...	5,610	...	1,115	...	550	...	...	30	1,695
Balfour	300	12	44	1,204	60	665	...	125	...	850	...	488	...	...	...	...	75	563
Billings	...	...	...	1,053	482	1,149	...	...	...	1,631	...	377	...	...	...	...	6	383
Burpee	100	123	...	809	4	879	...	...	...	883	...	167	...	...	2,000	...	22	2,189
Carnarvon	200	25	33	1,913	...	2,192	...	...	...	2,192	...	925	...	700	...	28	31	1,684
Cockburn Island	...	...	...	792	710	774	...	...	...	1,484	...	187	...	...	...	...	...	187
Gordon	200	14	89	1,841	391	1,214	...	2,000	...	3,605	...	931	...	...	...	...	15	946
Hallam	...	...	...	1,041	76	67	...	...	...	143	...	...	...	...	...	...	...	...
Hilton	...	48	32	906	914	1,856	...	630	25	3,425	...	520	...	...	600	...	261	1,381
Howland	300	143	40	3,950	...	452	...	...	...	452	...	...	...	722	...	...	43	765
Jocelyn	130	24	70	1,920	4	3,063	28	...	...	3,095	...	56	...	600	...	...	276	932
Johnston, etc.	1,250	77	...	2,983	129	1,093	...	...	...	1,222	...	...	...	...	...	500	21	521
Keewatin	601	256	108	5,337	54	175	...	5,810	...	6,039	...	...	...	3,025	...	...	100	3,125
Laird	...	...	4	721	44	413	...	360	...	817	...	...	...	...	...	150	...	150
Macdonald, etc.	...	...	...	1,143	233	691	...	...	...	924	...	...	...	...	...	...	...	...
Neebing	1,000	418	6	11,810	807	4,783	...	625	...	6,215	...	200	10,500	...	...	600	363	11,663

*Debenture assumed by the town of Sudbury upon the latter becoming incorporated ($3,777).

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Receipts.								Disbursements.									
	Municipal and school taxes.	Licenses, fees, rents, fines, etc.	Refund of moneys invested, including interest.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.	Total receipts.	Allowances, salaries and commissions.	Other expenses of municipal government.	Roads and bridges.	Buildings and other works.	Support of the poor and other charities.	County treasurer for levy.	Payments on account of schools and education.	Drainage works.	Sinking fund and other investments.	Debentures redeemed.
ALGOMA, ETC. *Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Oliver	1,154	33	......	200	......	....	17	1,404	277	89	133	......	.....	....	436	....	......	....
Plummer, etc.	1,278	186	......	....	.....	....	266	1,730	187	41	110	......	19	....	802	....	......	....
Rayside	1,035	24	......	500	......	....	21	1,580	329	136	324	......	....	....	355	....	......	....
St. Joseph's	1,767	81	......	....	......	....	424	2,272	263	7	265	.....	125	....	1,266	....	......	36
Salter, etc.	....	31	......	150	.. ..	....	....	181	65	80	....	......	......	....	....	....	......	....
Sandfield	1,010	......	.....	....	......	....	149	1,159	117	29	....	......	19	....	829	....	......	....
Sault Ste. Marie.	3,080	......	......	....	......	....	287	3,367	674	87	1,012	......	38	....	1,000	.. ....	......	....
Shuniah	1,797	......	108	4,774	......	....	373	7,052	866	449	715	12	......	....	....	....	1,025	....
Tehkummah	830	......	.....	....	......	....	108	938	160	43	108	......	.....	....	613	....	......	....
Thessalon	1,169	7	30	....	......	....	243	1,449	163	38	101	.....	102	....	825	....	30	....
Total 1893	40,438	1,443	138	10,554	1,300	....	13,121	66,994	7,023	4,051	13,516	12	610	....	22,476	126	1,083	801
Total 1892	47,020	3,550	209	5,732	500	25,000	10,760	92,771	9,540	5,602	11,611	6,395	702	....	21,124	20	550	501
Total 1891	39,802	3,928	118	19,730	1,400	28,000	13,438	106,416	9,622	5,167	28,837	6,567	610	....	21,118	112	775	897

TABLE X. FINANCIAL STATEMENT—TOWNSHIP MUNICIPALITIES.—*Continued.*

Municipalities.	Disbursements.—*Continued.*				Assets.						Liabilities.							
	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Investments in stocks, mortgages, debentures, etc.	Land, buildings and other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
ALGOMA, ETC.-*Con.*	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
Oliver	200	69	....	1,204	200	950	.....	2,010	.....	3,160	.....	190	.....	....	....	700	....	890
Plummer, etc ..	....	....	98	1,257	473	539	.....	....	.....	1,012	.....	.....	.....	....	....	....	.....	....
Rayside	225	25	102	1,496	84	569	.....	325	.....	978	.....	466	.....	....	....	275	.....	741
St. Joseph's	....	51	161	2,174	98	2,834	.....	....	.....	2,932	.....	1,487	.....	698	....	....	77	2,262
Salter, etc	....	4	.....	149	32	....	.....	....	.....	32	.....	....	.....	....	....	150	.....	150
Sandfield	....	....	51	1,045	114	2,221	....	....	.....	2,335	.....	546	....	....	....	....	18	564
Sault Ste. Marie.	....	....	155	2,966	401	5,500	.....	100	.....	6,001	.....	1,235	.....	....	....	....	....	1,235
Shuniah	2,870	640	404	6,981	71	7,405	6,100	74	.....	13,650	.....	.....	7,500	....	....	5,450	502	13,452
Tehkummah....	....	....	1	925	13	1,070	.....	....	.....	1,083	.....	432	.....	....	....	....	72	504
Thessalon	....	....	72	1,331	118	366	.....	750	.....	1,234	.....	.....	.....	....	....	....	.....	....
Total 1893	7,926	1,991	1,613	61,228	5,766	43,687	6,128	16,701	25	72,307	.....	9,451	18,000	6,295	2,600	8,105	1,948	46,399
Total 1892	18,618	4,964	†8,615	88,242	4,529	40,328	5,075	14,874	395	65,201	.....	9,282	*18,000	*5,797	*2,600	5,513	1,925	43,117
Total 1891	3,467	3,181	‡20,602	100,955	5,461	47,371	4,540	24,372	82	81,826	.....	8,402	23,000	10,198	23,100	18,189	7,719	95,608

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*Fort William assumed $58,500 of Neebing's debenture debt upon incorporation, and town of Thessalon assumed $1,400 in school debentures from Thessalon township.

†Includes $5,000 railway bonus.

‡Includes $10,000 railway bonus and $8,000 industrial bonus.

FINANCIAL STATEMENT—CITY MUNICIPALITIES.

TABLE XI. Summary statement showing the totals for the twelve Cities of the Province of Ontario of the several items of Receipts, Disbursements, Assets and Liabilities for the eight years ending December 31st, 1886-93.

Schedule.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.
RECEIPTS.	$	$	$	$	$	$	$	$
Balance from previous year	575,336	558,844	368,121	272,794	667,298	216,955	196,015	233,331
Ordinary municipal revenue:								
Municipal and school taxes	5,101,163	4,634,452	4,666,682	4 023,903	3,833,707	3,126,388	3,090,745	2,733,742
Liquor licenses	98,085	94,956	96,087	155,382	154,943	145,571	141,603	131,492
Other licenses	42,316	45,107	49,595					
Fees, rents, tolls, fines, etc	372,969	360,809	290,507	1,089,972	1,044,947	1,055,258	902,041	812,371
Water rates, electric light or gas, rates, etc	885,333	802,515	886,083					
Interest on bank deposits, sinking fund and other investments and dividends on stocks	185,566	239,508	167,140	136,769	168,899	152,161	144,124	100,030
Subsidies and refund								
From Government (except for loans and schools)	24,419	22,332	18,498	19,358	15,439	18,543	20,347	20,678
Refund of moneys loaned or invested (including sinking funds and special deposits)	292,122	26,481	293,712	319,220	552,292	187,987	92,084	385,728
Loans:								
Money borrowed for current expenses	2,859,212	2,293,513	3,589,752	4,397,971	2,612,851	4,453,893	3,099,781	1,982,808
Money borrowed on debentures: For school purposes	*15,000	†380,522	‡138,745	1,426,717	4,775,214	1,640,912	1,821,254	883,544
Money borrowed on debentures: For all other purposes.	2,641,795	2,740,152	3,604,225					
Miscellaneous	391,911	719,201	*1,680,402	414,225	452,768	428,375	282,974	391,836
Total	13,485,227	12,918,392	15,849,549	12,256,311	14,278,358	11,426,043	9,790,968	7,675,560
DISBURSEMENTS.								
Expenses of municipal government:								
Allowances, salaries and commissions	155,445	151,680	151,718	151,598	147,036	128,203	123,835	121,874
Printing, advertising, postage, stationery	37,243	30,800	37,058	39,155	37,441	38,037	32,541	29,218
Insurance, heating, light and care of buildings	53,542	47,514	71,875	34,220	27,986	21,261	32,689	20,731
Law costs (including salaries)	65,871	55,516	34,947	43,022	35,602	36,853	20,852	18,791
Lighting of streets	271,867	261,134	266,398	832,487	847,972	758,927	680,655	554,744
Water supply and fire protection	673,753	579,683	629,087					
Election of members of council	10,704	10,500	8,132	68,389	66,202	59,982	56,213	33,709
Other expenses of municipal government	80,977	59,840	61,889					
Construction works								
Streets, bridges and parks	1,659,207	1,828,989	1,768,483	2,317,774	2,255,841	1,731,142	1,433,023	1,086,335
Waterworks, sewers and electric light plant	269,134	318,574	798,903	1,182,319	1,261,111	789,652	645,951	336,517
Buildings and other property	639,460	281,267	180,804					

* Windsor, $15,000. † Guelph, $2,500; Kingston, $45,000; London, $50,000; Ottawa, $30,000; Toronto, $253,022.
‡ Brantford, $40,000; Guelph, $7,700; Hamilton, $50,000; Kingston, $2,100; Ottawa, $26,000; Windsor, $12,945.

Board of Health (including salaries)	69,410	76,756	114,036	104,409	110,043	108,325	96,841	93,992
Support of the poor and other charities	135,182	141,102	141,168	126,888	136,751	115,232	86,806	79,533
Administration of Justice, police service, etc	502,532	510,982	528,400	484,786	465,639	435,952	355,393	381,614
Payments on account of schools and education	1,048,137	957,116	1,044,411	1,042,120	1,074,957	842,337	780,729	571,770
Investments and deposits:								
Sinking fund, investments and deposits	989,008	820,751	597,411	898,983	491,568	674,014	347,842	523,728
Other investments and special deposits	126,404	40,467	28,972					
Loans and interest:								
Debentures redeemed { Principal	2,243,084	444,648	654,681	415,021	1,142,895	286,574	182,913	149,470
Debentures redeemed { Interest	1,554,814	1,507,959	1,383,508	1,415,938	1,280,911	1,219,226	1,120,809	1,051,401
Interest or discount on loans, advances, etc	84,949	112,880	248,793					
Refund of moneys borrowed for current expenses	2,065,504	3,608,716	4,535,984	2,449,023	3,836,535	3,057,631	2,944,737	1,947,794
Discount on debentures sold	41,548	148,393	107,291	282,058	787,074	455,398	632,234	478,294
Miscellaneous	341,232	352,789	*1,896,756					
Total	13,119,007	12,343,056	15,290,705	11,888,190	14,005,564	10,758,746	9,574,013	7,479,545
ASSETS.								
Cash in treasury (exclusive of sinking funds)	366,220	575,336	558,844	368,121	272,794	667,298	216,955	196,015
Taxes in arrears	1,709,360	1,532,984	1,361,139	1,203,031	988,469	1,049,991	945,996	1,112,703
Sinking funds and other investments in mortgages, debentures, stocks, etc. (including special deposits)	6,387,336	5,580,793	4,746,893	4,406,194	3,835,744	3,844,507	3,261,184	2,749,352
Land, buildings, etc	11,325,380	10,226,862	9,510,707	21,422,218	18,831,730	18,000,051	16,411,529	15,341,660
School property (including equipment)	3,140,077	3,122,559	3,026,053					
Waterworks	9,439,334	9,126,394	8,921,883					
Other property (cemetery, fire halls, etc.)	1,177,184	1,132,200	1,122,662					
Miscellaneous	4,892,542	5,402,189	5,013,321	†5,110,393	†2,818,185	†1,751,156	3,028,706	2,441,607
Total	38,437,433	36,699,317	34,261,502	32,509,957	26,746,922	25,313,003	23,864,370	21,841,337
LIABILITIES.								
Local school rates unpaid	33,406	76,582	60,859	60,429	76,002	44,595	69,767	77,064
Debentures outstanding (*principal*):								
Aid to railways	2,158,997	2,225,684	2,218,600	26,860,391	25,839,218	21,585,224	19,869,715	18,254,740
Schools	2,070,564	2,106,547	1,753,596					
Local improvements	10,024,508	9,605,061	8,057,144					
Municipal works	14,468,464	13,878,693	13,192,235					
All other objects	4,379,479	4,872,318	4,790,702					
Loans for current expenses and interest due thereon	1,930,411	1,117,948	2,465,938	3,502,239	1,462,160	2,580,807	1,127,874	972,816
Miscellaneous	1,482,466	2,023,472	1,834,550	2,099,060	2,228,112	1,372,282	1,800,627	1,323,270
Total	36,548,295	35,906,305	34,373,624	32,522,119	29,605,492	25,582,908	22,867,983	20,627,890

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* See note to page 46.

† Exclusive of 'unnegotiated debentures' (see Toronto.)

ERRATA.—On page 45 St. Thomas, "Disbursements on account of schools for year 1892," read $22,468 instead of $22,368, and for "Total Disbursements" read $308,505, instead of $308,405.

On page 44, Ottawa, "Debentures redeemed (principal) for year 1893," read $690,082 instead of $690,182, and "Debenture interest" read $168,838 instead of $168,738.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.

TABLE XII. Summary statement showing for all Counties of Ontario the aggregate totals of the several items of Receipts, Disbursements, Assets and Liabilities for the eight years ending December 31st, 1886-93.

Schedule.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.
RECEIPTS.	$	$	$	$	$	$	$	$
Balance from previous year	347,192	303,802	298,066	275,552	375,556	*305,689	296,571	286,903
Ordinary municipal revenue:								
Rates from local municipalities	1,231,039	1,372,862	1,303,572	1,312,795	1,244,209	1,399,447	1,269,498	1,245,154
Licenses	14,013	12,843	12,602	83,882	104,697	148,657	130,886	57,220
Fees, rents, tolls, fines, etc.	29,539	33,394	35,100					
Surplus fees from registrar	16,365	19,636	20,270					
Interest on deposits and dividends on investments	31,215	33,638	49,433	45,259	44,202	42,005	34,483	31,912
Loans:								
Money borrowed for current expenses	697,950	627,984	640,987	466,258	441,589	348,856	356,955	400,645
Money borrowed on debentures	158,323	27,900	248,470	114,847	58,178	120,515	92,053	128,192
Non-resident taxes collected	95,026	103,997	107,513	93,130	101,671	109,823	110,791	112,117
Towns or cities separated from county, for various services	96,147	98,139	94,891	101,800	91,279	99,261	83,835	114,990
Subsidies and refunds:								
Refund of moneys loaned or invested	216,612	207,475	459,897	133,275	175,176	168,451	95,354	109,081
Received from Government								
For schools	139,714	140,461	143,050	142,943	144,194	152,496	151,911	148,555
For administration of justice	122,261	120,658	144,545	139,312	120,926	129,204	118,723	127,070
For other purposes, except loans	209	4,141	29,339	33,273	34,010	39,106	44,520	42,680
Miscellaneous	111,718	37,838	40,484					
Total	3,307,323	3,144,768	3,628,219	2,942,326	2,935,687	3,063,510	2,785,580	2,804,519
DISBURSEMENTS.								
Expenses of municipal government:								
Attendance at meetings of council and committees	67,100	63,959	67,920	64,132	59,617	55,523	57,013	54,569
Allowances, salaries and commissions	82,234	84,771	89,555	94,412	93,737	92,538	89,391	96,969
Printing, advertising, postage and stationery	22,921	21,593	22,726	23,275	20,783	23,395	22,663	22,722
Insurance, heating, lighting and care of buildings	43,257	37,939	30,972	29,423	27,801	29,415	29,948	30,226
Law costs (including salaries)	17,209	11,181	11,464	29,459	28,174	22,896	48,976	23,731
Other expenses	17,187	18,394	20,654					
Construction Works:								
Roads and bridges	217,302	194,941	235,411	225,913	197,014	238,300	213,044	225,104
Buildings and other works	70,487	75,614	80,556	100,980	75,152	53,194	105,270	78,098
Support of the poor and other charities	60,425	61,182	61,794	56,678	56,961	67,003	43,891	46,326

Debentures redeemed:								
Principal	350,548	243,595	645,834	191,700	241,280	159,723	146,636	210,364
Interest	143,712	151,618	179,572	201,819	209,820	212,181	214,277	222,651
Interest or discounts on loans, advances, etc.	18,439	18,033	16,366					
Refund of moneys borrowed for current expenses	626,091	619,997	644,578	390,072	376,290	347,003	345,876	385,526
Non-resident taxes paid local municipalities	95,820	112,247	98,056	95,589	103,177	107,985	116,421	109,428
Miscellaneous	52,837	54,608	68,207	95,022	94,556	100,679	86,067	76,123
Total	3,044,409	2,797,576	3,324,417	2,644,260	2,660,135	2,687,954	2,486,648	2,507,948
ASSETS.								
Cash in treasury	262,914	347,192	303,802	298,066	275,552	375,556	298,932	296,571
Rates due from local municipalities	654,171	550,787	609,513	613,135	632,587	588,236	666,867	649,771
Sinking fund and other investments in stocks, mortgages, debentures, etc., special deposits, etc	672,739	628,824	712,465	1,164,169	1,117,887	1,099,129	994,962	878,937
Land, buildings, furniture, etc	3,008,195	3,046,160	2,973,377	2,942,390	2,942,571	2,865,674	2,827,065	2,770,367
Miscellaneous	326,994	345,897	315,535	225,260	235,142	204,466	156,327	146,084
Total*	4,925,013	4,918,860	4,914,692	5,243,020	5,204,739	5,133,061	4,944,153	4,741,730
LIABILITIES.								
School grants unpaid	40,249	48,669	34,058	32,938	39,568	44,289	45,474	43,488
Debentures outstanding (principal for):								
Aid to railways	783,747	927,925	1,023,718	3,144,068	3,220,860	3,403,961	3,446,891	3,505,744
Schools	3,898	4,710	5,562					
All other objects	1,551,947	1,599,180	1,718,231					
Loans for current expenses and interest due on same	538,982	467,123	459,477	457,485	381,299	316,503	338,578	324,798
Local municipalities for non-resident taxes collected	19,717	20,510	28,840	19,269	23,461	25,273	22,708	30,344
Miscellaneous	73,278	91,750	83,993	101,782	113,972	173,390	149,622	149,906
Total	3,011,818	3,159,867	3,353,879	3,755,482	3,779,160	3,963,416	4,003,273	4,054,280

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* Including balances omitted from certain accounts omitted from return of 1887 in York County, and by reason of a special audit in Prince Edward.

FINANCIAL STATEMENT—TOWN MUNICIPALITIES.

TABLE XIII. Summary showing the totals for all Towns in Ontario of the several items of Receipts, Disbursements, Assets and Liabilities for the three years ending December 31, 1891, 1892 and 1893.

Schedule.	1893.	1892.	1891.
RECEIPTS.	$	$	$
Balance from previous year	156,191	190,581	155,771
Ordinary municipal revenue:			
Municipal and school taxes	1,890,449	1,928,902	1,752,913
Licenses, fees, rents, fines, etc	188,104	178,607	174,564
Water rates, etc	99,579	84,173	61,595
Refund of moneys loaned or invested, including special deposits (principal and interest)	274,469	176,835	200,550
Loans:			
Money borrowed for current expenses	1,571,428	2,614,385	2,221,370
Money borrowed on debentures for—			
Schools	131,000	45,750	104,800
Other purposes	1,156,344	974,872	950,707
Miscellaneous	71,601	86,314	97,175
Total	5,539,165	6,280,419	5,719,445
DISBURSEMENTS.			
Expenses of municipal government:			
Allowances, salaries and commissions	129,296	123,634	124,815
Lighting of streets, water supply and fire protection	291,502	277,204	253,285
Other expenses of municipal government	122,530	89,501	92,482
Construction works:			
Roads, streets, bridges and parks	385,940	406,789	470,993
Buildings and other works	372,382	678,859	575,004
Support of the poor and other charities	34,766	33,378	33,714
Administration of justice, including police service	69,359	65,040	65,376
County treasurer for levy	90,835	108,004	94,219
Payments on account of schools and education	697,226	627,452	642,819
Sinking fund and other investments	272,987	275,745	198,024
Loans repaid:			
Debentures redeemed (principal)	536,251	322,479	408,765
Interest on loans, advances and debentures	461,654	436,835	404,039
Refund of moneys borrowed for current expenses	1,745,529	2,472,615	1,988,080
Miscellaneous	150,494	206,693	177,249
Total	5,360,751	6,124,228	5,528,864
ASSETS.			
Cash in treasury	178,414	156,191	190,581
Taxes in arrears	788,225	701,791	755,776
Sinking Funds and other investments in stocks, mortgages, debentures, etc., including special deposits	1,302,330	1,208,416	1,100,938
Land, buildings and other property	7,182,346	6,787,086	6,166,736
Miscellaneous	475,371	487,119	280,586
Total	9,926,686	9,340,603	8,494,617
LIABILITIES.			
County levy	47,590	33,834	45,913
Local school rates	161,371	153,331	171,893
Debentures outstanding (principal) for—			
Aid to railways	875,946	896,502	913,697
Schools	973,536	879,176	870,740
Other purposes	6,614.367	5,933,294	5,168,500
Loans for current expenses and interest due on same	782,877	952,876	809,485
Miscellaneous	198,617	213,846	269,736
Total	9,654,304	9,062,359	8,249,966

FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.

TABLE XIV. Summary showing the totals for all Villages in Ontario of the several items of Receipts, Disbursements, Assets and Liabilities for the three years ending December 31, 1891, 1892 and 1893.

Schedule.	1893.	1892.	1891.
RECEIPTS.	$	$	$
Balance from previous year	80,878	58,929	65,525
Ordinary municipal revenue:			
Municipal and school taxes	520,790	547,803	517,626
Licenses, fees, rents, fines, etc	47,326	45,409	45,772
Water rates, etc	10,517	8,170	7,621
Refund of moneys loaned or invested, including special deposits (principal and interest)	13,696	30,526	25,731
Loans:			
Money borrowed for current expenses	125,327	153,585	128,785
Money borrowed on debentures for—			
Schools	20,300	50,437	18,500
Other purposes	58,325	101,860	45,559
Miscellaneous	15,519	25,074	17,864
Total	892,678	1,021,793	872,983
DISBURSEMENTS.			
Expenses of municipal government:			
Allowances, salaries and commissions	41,645	39,272	36,416
Lighting of streets, water supply and fire protection	34,305	32,221	31,024
Other expenses of municipal government	32,089	28,113	24,534
Construction works:			
Roads, streets, bridges and parks	98,897	85,438	103,877
Buildings and other works	29,390	88,493	24,934
Support of the poor and other charities	5,335	5,626	6,470
Administration of justice, including police service	4,816	5,173	4,394
Country treasurer for levy	42,022	43,578	40,353
Payments on account of schools and education	226,413	270,797	219,089
Sinking fund and other investments	14,560	26,129	38,234
Loans repaid:			
Debentures redeemed (principal)	89,107	61,336	57,435
Interest on loans, advances and debentures	67,430	67,111	65,512
Refund of moneys borrowed for current expenses	108,106	158,454	129,605
Miscellaneous	25,583	29,174	32,177
Total	819,698	940,915	814,054
ASSETS.			
Cash in treasury	72,980	80,878	58,929
Taxes in arrears	162,036	132,701	143,291
Sinking Funds and other investments in stocks, mortgages, debentures, etc., including special deposits	136,838	112,414	111,945
Land, buildings and other property	1,564,904	1,534,520	1,389,319
Miscellaneous	48,309	51,185	48,396
Total	1,985,067	1,911,698	1,751,880
LIABILITIES.			
County levy	21,428	17,935	16,543
Local school rates	52,426	39,604	46,511
Debentures outstanding (principal) for—			
Aid to railways	154,624	163,918	176,072
Schools	341,092	335,302	300,091
Other purposes	642,251	649,222	581,326
Loans for current expenses and interest due on same	78,547	60,567	65,467
Miscellaneous	43,644	43,265	42,913
Total	1,334,012	1,309,813	1,228,923

FINANCIAL STATEMENT—TOWN AND VILLAGE MUNICIPALITIES.

TABLE XV. Summary showing the totals for all Towns and Villages in Ontario of the several items of Receipts, Disbursements, Assets and Liabilities for the eight years ending December 31st, 1886-93.

Schedule.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.
RECEIPTS.	$	$	$	$	$	$	$	$
Balance from previous year	237,069	249,510	221,296	209,440	220,556	194,662	224,775	177,042
Ordinary municipal revenue :								
Municipal and school taxes	2,411,239	2,476,705	2,270,539	2,154,061	1,961,263	1,982,913	1,826,287	1,743,762
Licenses, fees, rents, fines, etc	235,430	224,016	220,336	288,232	260,122	212,365	171,316	150,870
Water rates, etc	110,096	92,343	69,216					
Refund of moneys loaned or invested including special deposits (principal and interest)	288,165	207,361	226,281	338,821	273,732	181,943	141,426	140,443
Loans :								
Money borrowed for current expenses	1,696,755	2,767,970	2,350,155	2,072,942	1,890,599	1,729,174	1,371,674	1,076,161
Money borrowed on debentures for—								
Schools	151,300	96,187	123,300	1,005,488	1,207,632	1,109,272	684,545	549,977
Other purposes	1,214,669	1,076,732	996,266					
Miscellaneous	87,120	111,388	115,039	126,595	112,164	85,698	81,373	89,411
Total	6,431,843	7,302,212	6,592,428	6,195,579	5,926,068	5,496,527	4,501,396	3,927,666
DISBURSEMENTS.								
Expenses of municipal government :								
Allowances, salaries and commissions	170,941	162,906	161,231	148,610	136,685	132,922	135,400	129,185
Lighting of streets, water supply and fire protection	325,807	309,425	284,309	261,409	225,661	200,387	197,334	168,915
Other expenses of municipal government	154,619	117,614	117,016	131,352	108,910	100,660	79,560	90,572
Construction works :								
Roads, streets, bridges and parks	484,837	492,227	574,870	560,909	535,503	486,045	583,619	451,656
Buildings and other works	401,772	767,352	599,938	515,279	480,906	433,519	182,841	135,039
Support of the poor and other charities	40,101	39,004	40,184	37,492	36,409	36,357	35,900	36,548
Administration of justice, including police service	74,175	70,213	69,770	70,309	71,042	73,294	58,320	46,419
County treasurer for levy	132,857	151,582	134,572	139,160	131,175	129,075	123,563	126,930
Payments on account of schools and education	923,639	898,249	861,908	859,657	870,679	867,879	720,326	680,412
Sinking fund and other investments	287,547	301,874	236,258	306,560	428,120	267,374	222,484	146,799

Loans repaid:								
Debentures redeemed (principal)	625,358	383,815	466,200	281,118	288,285	232,481	223,854	253,912
Interest on loans, advances and debentures	529,084	503,946	469,551	424,261	372,497	364,655	321,231	289,062
Refund of moneys borrowed for current expenses	1,853,635	2,631,069	2,117,685	1,982,510	1,823,212	1,723,014	1,254,571	931,916
Miscellaneous	176,077	235,867	209,426	255,648	207,544	248,808	173,311	215,410
Total	6,180,449	7,065,143	6,342,918	5,974,283	5,716,628	5,275,970	4,306,814	3,702,770
ASSETS.								
Cash in treasury	251,394	237,069	249,510	221,296	209,440	220,556	194,582	224,896
Taxes in arrears	950,261	834,492	899,067	810,034	744,916	659,109	607,654	580,867
Sinking Funds and other investments in stocks, mortgages, debentures, etc., including special deposits	1,439,168	1,370,830	1,212,883	1,166,659	1,158,995	1,147,839	1,248,328	987,172
Land, buildings and other property	8,747,250	8,321,606	7,556,055	6,245,844	5,747,958	5,296,388	3,766,827	3,609,221
Miscellaneous	523,680	488,304	328,982	209,093	167,914	119,163	404,892	311,018
Total	11,911,753	11,252,301	10,246,497	8,652,926	8,029,223	7,443,055	6,222,283	5,713,174
LIABILITIES.								
County levy	69,018	51,769	62,456	64,546	79,090	81,661	65,789	66,847
Local school rates	213,797	192,935	218,403	185,295	175,553	146,981	109,781	113,585
Debentures outstanding (principal) for—								
Aid to railways	1,030,570	1,060,420	1,089,769	7,349,969	6,628,697	6,330,598	5,472,286	5,010,733
Schools	1,314,628	1,214,478	1,170,831					
Other purposes	7,256,618	6,582,516	5,749,826					
Loans for current expenses and interest due on same	861,424	1,012,943	874,952	634,294	546,777	564,911	563,964	442,933
Miscellaneous	242,261	257,111	312,649	228,900	317,057	235,542	268,055	245,640
Total	10,988,316	10,372,172	9,478,886	8,463,004	7,747,174	7,359,693	6,479,875	5,879,738

FINANCIAL STATEMENT.—TOWNSHIP MUNICIPALITIES.

TABLE XVI. Summary statement showing the totals for all Townships in Ontario of the several items of Receipts, Disbursements, Assets and Liabilities for the eight years ending December 31st, 1886-93.

Schedule.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.
RECEIPTS.	$	$	$	$	$	$	$	$
Balance from previous year	539,298	501,217	474,360	441,354	462,869	409,958	431,383	385,132
Ordinary municipal revenue:								
Municipal and school taxes	4,463,043	4,709,576	4,440,478	4,563,863	4,315,642	4,355,165	4,415,224	4,383,179
Licenses, fees, rents, fines, etc.	64,577	70,664	72,337	73,942	69,326	49,466	45,243	47,675
Refund of moneys loaned or invested, including special deposits and interest	226,983	234,690	517,726	268,828	364,901	296,769	218,495	204,321
Loans:								
Money borrowed for current expenses	457,466	419,335	580,354	477,099	403,857	329,684	365,724	335,806
Money borrowed on debentures for—								
Schools	57,397	94,707	47,160	403,828	330,080	353,986	292,302	278,198
Other purposes	252,148	300,999	332,501					
Miscellaneous	127,958	129,494	191,711	130,281	145,092	148,489	151,802	235,256
Total	6,188,870	6,460,682	6,656,630	6,359,196	6,091,767	5,943,517	5,920,173	5,869,562
DISBURSEMENTS.								
Expenses of municipal government:								
Allowances, salaries and commissions	285,188	287,882	281,802	274,430	271,649	257,691	265,436	264,119
Other expenses of municipal government	128,700	137,748	119,487	127,872	121,901	96,631	104,596	101,286
Construction works:								
Roads and bridges	806,781	743,651	755,328	779,028	685,371	624,458	734,178	719,215
Buildings and other works	11,836	17,201	23,515					
Drainage works	275,941	237,215	275,551	231,799	192,161	171.844	273,756	251,215
Support of the poor and other charities	62,332	66,849	68,421	67,469	64,224	66,612	64,473	64,916
County treasurer for levy	1,098,967	1,204,116	1,145,087	1,166,288	1,106,129	1,156,979	1,106,878	1,098,648
Payments on account of schools and education	1,820,007	1,904,746	1,782,808	1,884,569	1,857,349	1,824,798	1,882,831	1,872,844
Sinking fund and other investments	149,768	165,841	194,072	211,228	220,844	191,169	175,247	180,960

Loans repaid:								
Debentures redeemed (principal)	355,363	365,012	641,382	325,834	443,419	366,965	264,878	252,329
Interest on loans, advances and debentures	177,693	187,720	200,504	198,674	194,710	203,698	164,273	152,506
Refund of moneys borrowed for current expenses	407,663	460,546	508,355	484,326	353,262	331,578	345,697	333,006
Miscellaneous	132,398	142,857	159,661	130,323	139,394	188,225	135,905	154,692
Total	5,712,637	5,921,384	6,155,413	5,884,835	5,650,413	5,480,648	5,516,643	5,435,736
ASSETS.								
Cash in treasury	476,233	539,298	501 217	474,360	441,354	462,869	403,530	433,826
Taxes in arrears	1,572,817	1,373,503	1,511,872	1,339,039	1,434,687	1,258,346	1,146,827	1,171,743
Sinking Funds and other investments in stocks, mortgages, debentures, etc., including special deposits	1,371,296	1,396,451	1,373,830	1,590,414	1,578,466	1,647,496	1,636,273	1,598,943
Land, buildings and other property	835,781	766,140	742,069	337,068	331,381	324,016	336,378	330,887
Miscellaneous	561,903	530,727	462,641	290,012	184,337	180,823	155,471	145,536
Total	4,818,030	4,606,119	4,591,629	4,030,893	3,970,225	3,873,550	3,678,479	3,680,935
LIABILITIES.								
County levy	537,085	470,342	506,361	471,320	502,359	438,579	391,918	374,176
Local school rates	273,812	229,731	240,810	219,686	225,894	189,527	190,308	193,800
Debentures outstanding (principal) for—								
Aid to railways	1,106,290	1,120,100	1,178,027	3,366,617	3,299,557	3,409,744	3,154,428	3,153,646
Schools	496,311	505,250	479,737					
Other purposes	1,437,222	1,464,080	1,460,875					
Loans for current expenses and interest on same	308,567	259,168	300,020	188,067	195,872	143,004	155,338	127,974
Miscellaneous	171,949	149,846	146,364	121,876	126,343	80,019	345,405	355,076
Total	4,331,236	4,198,517	4,312,194	4,367,566	4,350,025	4,260,873	4,237,397	4,204,672

FINANCIAL STATEMENT—ONTARIO MUNICIPALITIES.

TABLE XVII. Summary statement showing for all Municipalities of Ontario (including counties, townships, cities, towns and villages), the total of the several items of Receipts, Disbursements, Assets and Liabilities for the eight years ending December 31st, 1886-93.

Schedule.		1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.
RECEIPTS.		$	$	$	$	$	$	$	$
Balance from previous year	*a*	1,698,895	1,613,373	1,361,843	1,199,140	1,726,279	1,127,264	1,148,744	1,082,408
Ordinary municipal revenue:									
Municipal and school taxes	*b*	11,975,445	11,820,733	11,377,699	10,741,827	10,110,612	9,464,466	9,332,256	8,860,683
Licenses, fees, rents, tolls, fines, etc	*a*	856,929	841,789	776,564	1,691,410				
Water rates, electric light or gas rates, etc	*c*	995,429	894,858	955,299		1,634,035	1,611,817	1,391,089	1,199,628
Surplus fees from registrar	*d*	16,365	19,636	20,270					
Rates from local municipalities	*d*	1,231,039	1,372,862	1,303,572	1,312,795	1,244,209	1,399,447	1,269,498	1,245,154
Subsidies and refunds:									
Received from Government on account of—									
*Schools	*d*	139,714	140,461	143,050	142,943	144,194	152,496	151,911	148,555
Administration of justice	*d*	122,261	120,658	144,545	139,312	120,926	129,204	118,723	127,070
Refund of moneys loaned or invested, principal and interest, including special deposits	*a*	1,240,663	949,153	1,714,189	1,242,172	1,579,202	1,029,316	725,966	971,515
Loans:									
Money borrowed for current expenses	*a*	5,711,383	6,108,802	7,161,248	7,414,270	5,348,896	6,861,607	5,194,134	3,795,420
Money borrowed on debentures (face value) for—									
School purposes	*a*	223,697	571,416	309,205	2,950,880	6,371,104	3,224,685	2,890,154	1,839,906
Other purposes	*a*	4,266,935	4,145,783	5 181,465					
Non resident taxes collected	*d*	95,026	103,997	107,513	93,130	101,671	109,823	110,791	112,117
Towns or cities separated from counties	*d*	96,147	98,139	94,891	101,800	91,279	99,261	83,835	114,990
Miscellaneous	*a*	743,335	1,024,394	2,075,473	723,732	759,473	720,211	581,016	779,861
Total		29,413,263	29,826,054	32,726,826	27,753,411	29,231,880	25,929,597	22,998,117	20,277,307
DISBURSEMENTS.									
Expenses of municipal government:									
Attendance at meetings of council and committees	*d*	67,100	63,959	67,920	64,132	59,617	55,523	57,013	54,569
Allowances, salaries and commissions	*a*	693,808	687,239	684,306	669,050	649,107	611,354	614,062	612,147
Lighting of streets, water supply and fire protection	*c*	1,271,427	1,150,242	1,179,794	1,093,896	1,073,633	959,314	877,989	723,659
Other expenses of municipal government	*a*	632,230	548,639	536,230	526,167	474,800	429,130	427,988	370,986

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* The Government grants to Counties only are shown here.

Construction works:									
Roads, bridges, streets and parks	*a*	3,168,127	3,259,808	3,334,087	3,883,624	3,673,729	3,079,945	2,963,864	2,482,310
Building and other works	*a*	1,392,689	1,455,008	1,683,716	1,798,578	1,817,169	1,276,365	933,562	549,654
Drainage works	*e*	275,941	237,215	275,551	234,799	192,161	171,844	273,756	251,215
Administration of justice, gaols, police, etc	*f*	997,080	1,017,392	1,021,520	993,548	970,183	965,303	797,971	814,651
Support of the poor and other charities	*a*	298,040	308,137	311,567	288,527	294,345	285,204	231,070	227,318
County treasurer for levy	*g*	1,231,824	1,335,698	1,279,609	1,305,443	1,237,304	1,286,054	1,228,936	1,215,578
Payments on account of schools and education	*a*	4,269,723	4,228,004	4,141,417	4,213,856	4,231,033	3,965,572	3,752,142	3,488,671
Sinking fund and other investments, including special deposits	*a*	1,813,254	1,452,747	1,231,320	1,596,603	1,354,755	1,403,561	955,234	1,027,365
Loans repaid:									
Debentures redeemed (principal)	*a*	3,574,353	1,437,070	2,408,097	1,213,673	2,115,879	1,045,743	818,281	866,075
Interest on loans, advances and debentures	*a*	2,508,691	2,482,156	2,498,294	2,240,692	2,057,938	1,999,760	1,820,590	1,715,620
Refund of money borrowed for current expenses	*a*	4,952,893	7,320,328	7,806,602	5,305,931	6,389,299	5,459,226	4,890,881	3,598,242
Non-resident taxes paid	*d*	95,820	112,247	98,056	95,589	103,177	107,985	116,421	109,428
Miscellaneous	*a*	813,502	1,011,270	2,555,377	867,460	1,338,611	1,101,435	1,124,358	1,018,511
Total	..	28,056,502	28,127,159	31,113,433	26,391,568	28,032,740	24,203,318	21,884,118	19,125,999
ASSETS.									
Cash in treasury	*a*	1,356,761	1,698,895	1,613,373	1,361,843	1,199,140	1,726,279	1,113,999	1,151,308
Taxes in arrears	*a*	4,232,438	3,740,979	3,772,078	3,352,104	3,168,072	2,967,446	2,700,477	2,865,313
Rates due from local municipalities	*d*	654,171	550,787	609,513	613,135	632,587	588,236	666,867	649,771
Sinking fund and other investments	*a*	9,870,539	8,976,898	8,046,071	8,327,436	7,691,092	7,738,971	7,140,747	6,214,404
Land, buildings and other property, including waterworks, schools, etc.	*a*	37,673,201	35,741,921	33,852,806	30,947,520	27,853,640	26,486,129	23,341,799	22,052,135
Miscellaneous	*a*	6,305,119	6,767,117	6,120,479	5,834,758	3,406,578	2,255,608	3,745,396	3,044,245
Total	....	60,092,229	57,476,597	54,014,320	50,436,796	43,951,109	41,762,669	38,709,285	35,977,176
LIABILITIES.									
County levy	*g*	606,103	522,111	568,817	535,866	581,449	520,240	457,707	441,023
School rates and grants unpaid	*a*	561,264	547,917	554,130	498,348	517,017	425,392	415,330	427,937
Debentures outstanding (principal) for—									
Aid to railways	*a*	5,079,604	5,334,129	5,510,114	40,720,985	38,988,332	34,729,527	31,943,320	29,924,863
Schools	*a*	3,885,401	3,830,985	3,409,726					
All other purposes	*a*	39,118,238	38,001,848	34,969,013					
Loans for current expenses and interest due on same	*a*	3,639,384	2,857,182	4,100,387	4,782,085	2,586,108	3,605,225	2,185,754	1,868,521
Local municipalities for non-resident taxes	*d*	19,717	20,510	28,840	19,269	23,461	25,273	22,708	30,344
Miscellaneous	*a*	1,969,954	2,522,179	2,377,556	2,551,618	2,785,484	1,861,233	2,563,709	2,073,892
Total	....	54,879,665	53,636,861	51,518,583	49,108,171	45,481,851	41,166,890	37,588,528	34,766,580

(*a*) All municipalities; (*b*) townships, cities, towns and villages; (*c*) cities, towns and villages; (*d*) counties; (*e*) townships; (*f*) counties, cities, towns and villages; (*g*) townships, towns and villages.

ASSESSMENT ROLL—STEAM BOILERS.

TABLE XVIII. Showing the number of steam boilers as placed on the Assessment Rolls in Townships, Towns, Villages and Cities of the Province for 1891, 1892 and 1893.

—	1893.			1892.			1891.		
	Town-ships.	Towns and villages.	Total.	Town-ships.	Towns and villages.	Total.	Town-ships.	Towns and villages.	Total.
Counties :									
Essex	134	62	196	141	63	204	108	57	165
Kent	203	96	299	183	93	276	107	71	178
Elgin	124	36	160	118	38	156	101	39	140
Norfolk	101	29	130	75	26	101	77	16	93
Haldimand	83	23	106	85	16	101	73	10	83
Welland	53	21	74	58	21	79	51	12	63
Lambton	315	233	548	300	171	471	238	183	421
Huron	176	100	276	189	100	289	174	103	277
Bruce	161	93	254	159	78	237	142	65	207
Grey	137	42	179	112	46	158	116	37	153
Simcoe	206	131	337	186	126	312	119	102	221
Middlesex	179	48	227	176	56	232	171	46	217
Oxford	131	76	207	152	75	227	148	72	220
Brant	42	7	49	36	7	43	41	7	48
Perth	122	41	163	114	35	149	104	32	136
Wellington	110	59	169	98	64	162	100	57	157
Waterloo	79	138	217	76	111	187	86	109	195
Dufferin	50	20	70	48	21	69	64	20	84
Lincoln	53	30	83	66	29	95	55	18	73
Wentworth	81	33	114	88	24	112	82	20	102
Halton	42	37	79	50	36	86	50	37	87
Peel	52	17	69	50	13	63	40	15	55
York	128	61	189	113	64	177	91	73	164
Ontario	136	57	193	120	42	162	98	55	153
Durham	60	33	93	68	35	103	50	28	78
Northumberland	81	30	111	64	24	88	40	25	65
Prince Edward	63	15	78	60	19	79	67	17	84
Lennox and Addington	61	7	68	69	11	80	61	14	75
Frontenac	56	4	60	50	3	53	47	4	51
Leeds	102	37	139	93	42	135	84	49	133
Grenville	31	28	59	31	29	60	29	31	60
Dundas	55	16	71	53	17	70	48	17	65
Stormont	46	35	81	43	33	76	50	28	78
Glengarry	32	12	44	49	14	63	29	7	36
Prescott	73	5	78	62	7	69	53	6	59
Russell	24	28	52	26	23	49	25	11	36
Carleton	47	5	52	34	5	39	35	5	40
Renfrew	62	52	114	49	52	101	24	38	62
Lanark	42	63	105	48	67	115	35	54	89
Victoria	54	47	101	46	46	92	28	19	47
Peterborough	52	38	90	51	31	82	40	40	80
Haliburton	11	....	11	5	....	5	7	....	7
Hastings	146	86	232	131	83	214	123	20	143
Muskoka	31	27	58	40	43	83	40	....	40
Parry Sound	44	24	68	34	26	60	22	23	45
Nipissing	15	8	23	6	7	13	5	7	12
Algoma	15	47	62	25	40	65	19	13	32
Cities :									
Belleville	....	29	29	....	20	20	....	....	....
Brantford	....	73	73	....	48	48	....	39	39
Guelph	....	31	31	....	29	29	....	28	28
Hamilton	....	201	201	....	202	202	....	182	182
Kingston	....	65	65	....	59	59	....	54	54
London	....	107	107	....	107	107	....	87	87
Ottawa	....	54	54	....	54	54	....	....	....
St. Catharines	....	30	30	....	22	22	....	25	25
St. Thomas	....	53	53	....	27	27	....	....	....
Stratford	....	47	47	....	55	55	....	....	....
Toronto	....	184	184	....	135	135	....	118	118
Windsor	....	15	15	....	22	22	....	20	20
Total	4,101	3,026	7,127	3,930	2,792	6,722	3,397	2,265	5,662

NOTE.—Column 34 of the Assessment Roll shall record "each and every steam boiler in the Municipality used for driving machinery or for any manufacturing purpose, with the name of the owner and the purpose for which the same is used."

NOV 2 8 1904